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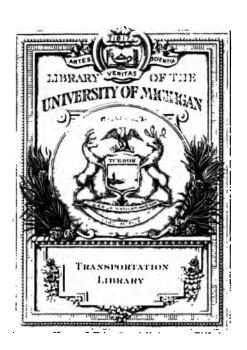
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Railway Accounts and Finance.

Jacqued Fisher





4 •

RAILWAY ACCOUNTS

AND

FINANCE,

AN EXPOSITION OF THE PRINCIPLES AND PRACTICE OF RAILWAY ACCOUNTING LA ARATTICO NCHES.



J.ºººALFRED <u>F</u>ISHER,

GENERAL MANAGER

OF THE

UNITED ASBESTOS COMPANY, LIMITED, LONDON;

AND FORMERLY FOR MANY YEARS CONNECTED WITH ONE

OF THE PRINCIPAL

ENGLISH RAILWAY COMPANIES.

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TO THE

DIRECTORS AND OFFICERS

OF

THE RAILWAYS OF THE UNITED KINGDOM

This Volume

15

RESPECTFULLY DEDICATED

BY

THE AUTHOR.

GEE AND CO'S PUBLICATIONS,

SELL TO THE PROPERTY OF THE PR



PREFACE.

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ON the Railways of the United Kingdom it is computed that over forty-five thousand clerks are employed. Every one of these has a duty to perform, and his chances of distinction to a great extent depend on the manner in which it is discharged.

To the majority of this enormous staff a knowledge of some branch of Railway accounting is essential. In all it is desirable.

Some confine their enquiries "how to do it" to the sphere in which they happen to be placed, and although undertaking their daily task with praiseworthy care, do not prove such efficient and valuable officers as others whose enquiring turn of mind and aspirations lead them to obtain information as to methods pursued outside their own particular department.

Intelligent service is always more likely to lead to distinction than merely mechanical service. It is frequently the "extra" assistance, thoughtfully offered, and expeditiously rendered in cases of emergency, that wins the approval of those in authority.

It often happens, however, that youths just entering the service and seeking some elementary knowledge, or advanced clerks who are desirous of adding to their stock of information, find it difficult to do so.

In the following pages I have endeavoured to describe perhaps more fully than has hitherto been attempted, a system of Railway accounting which may be taken as representing the practice of the principal Companies, and which has been gradually improved and developed during a period of over fifty years, under the guidance of experienced and distinguished Railway administrators.

If my attempt should prove useful to the important class to which I have referred, one of my objects in undertaking the responsibility of publication will have been gained.

I have hope, also, that it may be of service to chief officers of Railways at home and abroad, who may not have the time or opportunity of availing themselves of other sources of information.

To Professional Accountants and Auditors, whose public responsibilities are ever increasing, as well as to Financiers and others, a statement of the methods whereby the vast revenue of our Railways, amounting in the year 1889 to over seventy-seven millions sterling, is controlled and audited, will not be without interest.

Moreover the section describing the system of registration of Railway securities—representing nearly nine hundred millions sterling—and the safeguards adopted by some Companies for the protection of

mutual interests, may deserve the attention of Debenture, Stock and Share-holders.

Uniformity in Railway accounting in every respect is greatly to be desired. Much has already been done in this direction, and the periodical reports of our English, Indian, Colonial, and Foreign Railways under English control, are models of completeness.

There is, however, room for improvement. If the able administrators of American Railroads could see their way to adopt a more uniform method of compiling their published accounts, setting forth the particulars of capital authorized, raised and expended, revenue earnings and disbursements, assets and liabilities, on defined principles and in a manner intelligible to any ordinary man of business, it would tend greatly to improve the value of sound Railway securities.

My best thanks are due to officials of great experience who have examined the proof sheets and given other valuable assistance in connection with this work. I have only now to ask for the kind indulgence of those for whom it is intended, and particularly of Railway Accountants, who are the authors of the system I have endeavoured to describe.

I. ALFRED FISHER.

Dock House,

BILLITER STREET, LONDON, E.C.

APRIL, 1891.

CONTENTS.

INT	RODUCTION xi
	TRAFFIC DEPARTMENT.
(a)	COACHING— Passenger Tickets; Ticket Supplies; Booking of Passengers; Examination and Collection of Tickets; Excess Fares; Wrong Routes; Postal Telegraphs; Parcel Post; Booking of Parcels, Horses, Carriages, Excess Luggage, &c. Overcharges; Undercharges; Extras; Insurance; Cloak Room; Daily Coaching Accounts; Remittance of Cash; Accountant's Monthly Returns, Classifications, Abstracts, and Summaries of Coaching Traffic; Outstandings; Coaching Balance Sheet, &c., &c.
(b)	GOODS— Outward Goods; Consignment Notes; Invoicing; Inward Goods and Invoices, Checking, and Delivery; Live Stock; Ropes, &c. Porters' and Ledger Accounts; Allowances; Recharges; Transfers; Extras; Cash; Refunds; Claims; Paid Ons; Bad Debts; Undercharges; Overcharges; Accountant's Monthly Returns; Abstracts and Summaries of Traffic, Cash, and Credits; Balancing; Outstandings; Agents' and Carriers' Accounts; Sack Hire and Demurrage, &c., &c
(c)	MINERALS— Outward Traffic; Declarations; Invoicing; Abstracts; Summaries, &c.: Inward Traffic; Abstracts and Summaries; Siding Rent; Weighing Machines, &c., &c
	EXPENDITURE.
STC	Purchases; Coal and Coke; General Stores; Permanent Way Stores; Examination and Issue of Stores to Consuming Departments; Sales of Old Materials, &c. Tradesmen's Accounts; Stock, &c

WA	Y AND WORKS DEPARTMENT—.
	Regulations as to Men's Time and Wages—how recorded, classified, checked, and paid; Materials; Requisitions to Stores Department; Materials taken up or "produced"; Old Materials; Stock; Tradesmen's and Contractors' Bills, &c
	COMOTIVE AND CARRIAGE AND WAGON DE- PARTMENT—
	Wages; Time Office Regulations; Day Work; Piece Work; Materials; Accounts for Payment and Collection; Costs, &c 165
TRA	AFFIC DEPARTMENT—
	Wages; Regulations as to Staff, Time, Preparation of Pay Bills, &c. Stores; Accounts for Payment; Comparative Statements of Expenses, Traffic, &c.
	SECRETARY'S DEPARTMENT.
	Creation and Issue of Capital; Ordinary, Preferred Ordinary, and Deferred Ordinary Stocks; Preference Shares and Stocks; Borrowing Powers; Debentures and Debenture Stock; Allotments; Renunciations; Deposits; Calls; Calls in Arrear; Payments in anticipation of Calls; Stock Coupons; Certificates; Transfers; Consolidations; Loan, Stock and Share Registers; Interest and Dividends and Accountant's checks thereon; Collection of Traffic Cash; Rent and Miscellaneous Accounts; Cash; Rates, Taxes, and other Accounts for payment
	(N.B.—For the drawing of Cheques and Remittance of Accounts by the Secretary, see Book-keeper's Office—Section VII.)
	ACCOUNTANT'S DEPARTMENT.
(a)	AUDIT OFFICES—
	Coaching, Goods, and Mineral Audit Offices. Classifying, Checking, and Summarizing Station and other returns of Traffic. Inaccuracies and Omissions; Examination of collected Passenger Tickets; Registers of Fares; Ticket Stock Registers. Foreign Traffic; Railway Clearing House and Private Settlements; Examples of Division of Receipts from Foreign, and Joint Line Traffic; Competitive Traffic,—Percentage Division of Receipts. Terminals; Tolls; Claims; Bad Debts; Mileage and Demurrage returns. Coaching, Goods and Mineral Traffic Abstract and Revenue Books, &c., &c

(b)	STATION LEDGER OFFICE—
	Coaching, Goods, and Mineral returns. Stations' Daily advices of Collection; Monthly Debit Lists; Porters', Ledger, and other Summaries, Balance Sheets, &c., Registers of Allowances, Refunds, Claims, Transfers, and Ropes. Accounts-Current Ledgers; Customers' Accounts; Agents', and Sack Demurrage Ledgers; Departmental, and other Carriage Accounts. Summaries of Traffic, Cash, Paid Ons, and other Credits; Revenue Balance Sheets; Traffic Outstandings, &c., &c.
(c)	BOOK-KEEPER'S OFFICE—
	Single and Double entry Book-keeping compared. Journals and General Ledgers; Real and Personal, "Simple" and "Compound" Ledger Accounts. Expenditure—Tradesmen's, Wages, and other Departmental Accounts for Payment—how checked and recorded. Expenditure Ledgers. Drawing and remittance of Cheques, Wages, &c., by the Secretary. Vouchers and Receipts. Cheques Outstanding. Expenditure Classifications. Expenditure—how Journalized and Posted. Returns of General Stores, Coal and Coke, and Permanent Way Materials issued to Consuming Departments—how dealt with. General Stores and other Stock Accounts. Capital Expenditure. Capital Liabilities and Assets Ledger. Accounts for Collection by the Secretary. Coaching, Goods, and Mineral Revenue—how Journalized and Posted; Banking; Secretary's Cash and Bill Accounts; Financial Statements; Preparation of Half-yearly Accounts for Shareholders; Closing Entries, and Half-yearly Balance; Interest and Dividends
AF	PPENDIX *
IN	DEX TO SUBJECTS 494

^{*} Note.—Such of the forms as could be conveniently illustrated in the body of the book are placed there. The remainder will be found in the Appendix.

INTRODUCTION.

THE Railway Exchequer has two distinct branches of Income, viz.:—(1) Capital, (2) Revenue; and three distinct branches of Expenditure, or Outgoings, viz.:—(1) Capital, (2) Revenue, (3) Distribution of Profits.

As all Railway Accounts are divided into "Capital" and "Revenue," it may be here explained what those terms signify when applied to Railways.

The words underlined are emphasized because Capital, in its general, or National sense, is not synonymous with money.

In the National sense Capital is described by Political Economists as the Agent of Production, and identical with a Nation's Manufactories, Buildings, Machinery, Tools, Shipping, Railways, and other means adapted to, and destined for the production and distribution of wealth.

Money, on the other hand, is said to be "a measure of value and a medium of exchange."

In Commercial transactions, the expression "Capital" is more restricted in its significance, and is generally applied to the money with which a person, or number of persons, intend to commence and carry on business.

In Railway phrase, the expression "Receipts on Capital Account" is used in relation to money received on the Shares, Debentures, and Debenture Stock of the Company.

All Companies formed for the purpose of making and

working a Railway for Public Traffic must be incorporated, the Works sanctioned, and the amount of Capital confirmed by Act of Parliament.

Of the total Capital sanctioned by the Act, three-fourths is usually authorized to be raised by the creation and issue of Shares, and one-fourth by borrowing on Mortgage, or by the creation and issue of Debenture Stock.

The money so raised, or "Receipts on Capital Account," is applicable only to "Expenditure on Capital Account"; that is, to the construction of the Railways and Works authorized by the Act, including the payment of preliminary expenses incurred in surveying, making plans, &c., in forming the Company and obtaining the Act; also all expenditure for the completion, adaptation, and equipment with working stock of the Railway, Works, and Buildings for the accommodation of the estimated traffic requirements.

Subsequent expenditure may be "Capital" which is incurred in respect of extensions, enlargements, alterations and substantial permanent improvements of Works or Buildings which add to the original value or durability of the property.

RAILWAY REVENUE is derived (1) from Coaching traffic, which includes Passengers, Mails, Parcels, Horses, Carriages, &c., conveyed by Passenger trains; (2) from Goods traffic, which includes General Merchandise and Cattle, conveyed by Goods trains; (3) from Mineral traffic, which includes Coal, Coke and Lime conveyed by Mineral trains; and (4) from Miscellaneous sources, such as Mileage and Demurrage on Working Stock, Cloak Room and Warehousing Charges, Sack Hire, Rents from other Railway Companies for the use of Lines and Stations, Rents from Tenants of Houses, &c.

THE CHARGES ON REVENUE, or "Revenue Expenditure," include expenses of management and operation; repairs and maintenance of the Railway, Works, Buildings, and Working

Stock; or, when worn out, their renewal or replacement, so as to keep the property of the Company up to its Capital value.

Revenue expenditure also includes the following:-

Rents paid for the use of lines and stations of other Companies.

Parliamentary Expenses, consisting of costs of opposition to Bills promoted by other Companies or individuals, whose objects may appear detrimental to the interests of the opposing Company; and costs of unsuccessful applications for Parliamentary powers to construct new lines, or for other purposes.

Miscellaneous Law Charges in connection with the working of the Railway.

Mileage and Demurrage on * Foreign Companies' Working Stock.

Rates and Taxes.

The PROFIT ON WORKING is the balance remaining after all the charges just enumerated have been deducted from Gross Revenue.

Here, then, we have (1) Gross Revenue; (2) Working Expenses to deduct therefrom, leaving the difference—"Net Revenue."

This "Net Revenue," or Profit on Working, is applicable to the payment of interest on Loans and Debenture Stock, Guaranteed Dividends, Rents of Leased Lines, Preferential Dividends, and Dividends to the Ordinary (or "Original") Shareholders in proportion to the Shares or Stock standing in their respective names in the Capital Stock Ledgers of the Company.

^{*} By "Foreign" is meant "other" Companies. For example, the Great Western would regard the North Eastern or any other Railway Company in the United Kingdom as "Foreign" in all their Traffic arrangements and Railway Clearing House Settlements.

To keep a true account of these transactions, a large establishment, and a comprehensive, efficient, yet simple system of book-keeping is required,—a system having numerous branches, and each branch adapted to its own special purpose; all converging, and brought with well-timed regularity, into a complete and intelligible record of the Company's financial condition.

It is now proposed to describe and, where necessary, illustrate a system of accounts based on the practice of the principal Railway Companies, but applicable to all, in the order given below.

A Railway of the most important dimensions is contemplated, the administration of which is divided into Departments with responsible heads, each department being sub-divided so as to obtain the fullest possible benefit from division of labour.

It is further assumed that in the department of accounts, the Chief Accountant is also, as a rule, Secretary to the Finance Committee of the Board of Directors; that he is responsible to the Board for the examination, checking, and detection of irregularities in the accounts of income and expenditure of all departments of the Railway whether in connection with Capital or Revenue, and for the appropriation as between Capital and Revenue.

It is also premised that the actual collection of cash rests with the General Manager's, Traffic, and Secretary's departments, the Accountant comparing the amounts collected with the various debits, or sums to collect, and seeing that "Outstandings" are correctly recorded, and that, to enable him to discharge these and other important functions belonging to his office, which will be explained in their proper place, he is invested with very wide powers by his Board.

- I. Station Accounts of Traffic.
 - (a) COACHING DEPARTMENT.

- (b) GOODS DEPARTMENT.
- (c) MINERAL DEPARTMENT.

These sections (a, b, c) will include all returns furnished to the Accountant of the Company in connection with the earnings of each department, and will deal with the collection and remittance of traffic cash.

II. Stores Department.

- III. Way and Works Department.
- IV. Locomotive, and Carriage and Wagon Department.
- V. Traffic Department.

These sections (II. to V.) will deal, almost exclusively, with *expenditure*, showing how it is controlled. The "Stores," will embrace the accounts in connection with the purchase and issue of Stationery, Provender, General Stores, Raw and Manufactured Materials, and Coal and Coke, to the Consuming Departments; also with miscellaneous sales of old materials and stores; stock-taking, &c.

VI. Secretary's Department.

Under this head will be noticed various matters in connection with the creation, issue, registration, and transfer of Debentures and Capital Stocks and Shares; Interest and Dividends, and the nature of the Accountant's checks thereon. Also the Rent, Cash, and other accounts.

The drawing of cheques and payment of Wages, Salaries, Tradesmen's and other Accounts, properly belonging to the Secretary's Department, will be more conveniently explained with the accounts of the Book-keeper's office (Section VII.).

VII. Accountant's Department.

The work of this department is divided as follows:—

- (a) Coaching, Goods, and Mineral Audit Offices.
- (b) Station Ledger Office, and
- (c) Book-keeper's Office.

The first two deal with the checking, classifying, and summarizing of Station traffic and cash accounts and returns, Railway Clearing House and other traffic settlements.

In reviewing the work of the Book-keeper's Office, it will be shown how the accounts of all the departments and offices are drawn together into one set of books, from which, the gross traffic receipts, expenses, profits, liabilities, and assets of the Company are ascertained, and from which the accounts, as published half-yearly, are compiled.

Each section commences with a brief outline of the duties of the department to which it relates.

TRAFFIC DEPARTMENT.

It does not come within the scope of this work to describe the functions of the various Departments other than that of Accounts, and no attempt will be made to give more than a brief outline of them by way of introduction to each section.*

Whatever opinions may be held on complex questions of Railway policy, no one who is familiar with Railway work will deny that the administrative abilities of the General Manager of a great Railway must be of a high order; or that his responsibilities and duties are of an onerous nature.

If evidence of this, other than that afforded by his daily official life, were desired, it might be found in the records of Parliament; for few things tax the resources of a Railway Manager more than a Parliamentary fight for or against some proposed extension, amalgamation, or important working agreement.

As the Railways of this country now reach every place of consequence, we seldom have an opportunity of witnessing a good old-fashioned contest in the Committee Rooms at Westminster, when strong opposing forces are assembled, and Railway Managers are called on to give evidence in support of, or in opposition to Bills affecting the interests they represent; to undergo examinations, cross-examinations and re-examinations at the hands of astute Counsel, prompted by the ablest

^{*}Since the MS. of this work was placed in the Printer's hands, the writer has seen the admirable book on Railway Management by Mr. Findlay, the General Manager of the London and North Western Railway, published by Whittaker & Co., and anyone desiring information on questions of Railway Working cannot do better than read it.

professional men of the time, day after day, and even week after week, but, withal, successfully to defend the main points of their argument. This is an ordeal which few but those who have experienced it can fully understand.

Still, even recently, we have had specimens of forensic skill in the witness-box of the Parliamentary Committee Rooms; and the Railway Rates enquiry has shewn of what *calibre* Managers must be made.

Successful Railway management is not simply a question of working the line with safety to the public, and profit to the shareholders; it is also one of great social, commercial, and political importance.

As an instance of this, we need only refer to the conveyance of third class passengers by all trains—a policy, the conception and execution of which were characterised by boldness and sagacity unparalleled in the history of Railways, and which has revolutionised society, and benefited commerce to an extent impossible to calculate.

It is of course necessary for the Manager to be familiar with details of the working of the line under his control, and frequently of lines under the control of others.

Traffic receiving, forwarding, exchange arrangements, and negotiation of agreements; the relief of congested districts, or development of traffic in poor localities; the adaptation of rates and charges to the necessities of various trades; the provision of suitable accommodation; block, inter-locking, and other signalling arrangements; the framing of rules for the guidance of the Staff in every conceivable emergency in working the traffic; the most suitable kind of brake, wheel, axle, coupling, or even carriage-door fastening;—these, and a thousand other details require the constant and careful consideration of the General Manager and Heads of Departments, by whom he is assisted and advised.

Many useful and desirable reforms in Railway working have been carried out in recent years; and it is admitted that their adoption has in some cases been accelerated by Parliamentary action and free expression of public opinion. But sufficient importance is not always attached by those who, however laudable their object may be, are most urgent in their demands for supposed improvements in Railway working, to the fact that changes suggested may raise problems of the most serious nature, a satisfactory solution of which frequently requires much time, care, and large experimental expenditure.

The Continuous Brake question is an illustration of this; and it is worthy of more consideration as to whether public interests are best served by insisting on large outlays being undertaken, frequently running into hundreds of thousands of pounds, before it is really known if such outlays will effectually meet the requirements.

For, after all, while *safety* in conducting the traffic of our Railways is very properly a first care of Managers, as evidenced by the remarkable immunity from accident enjoyed by Railway travellers in this country, another object of almost vital importance to thousands of shareholders is that a dividend may be earned on the capital invested.

The economic laws which regulate supply and demand, as largely operate in relation to Railways as they do in relation to other commercial undertakings.

Therefore, when changes are urged, new lines or additional accommodation sought, while the first points the Manager will probably consider are, (a) whether such changes, if adopted, will in themselves prove safe and effectual, and, (b) whether they will facilitate or retard the working of the traffic, it should not be surprising if he also enquire whether outlays proposed will prove beneficial to shareholders.

These are questions that will not admit of superficial

investigation, but which on the other hand may take months and even years to decide and gradually carry out.

Moreover, when the so-called large dividends paid by Railway Companies are alluded to, the fact should not be lost sight of that the increase in market prices of Railway Stocks, as the Board of Trade returns prove, has been due, not so much to augmented dividends as to the existence of an increasingly large amount of capital seeking investment,

Neither should it be overlooked that a large proportion of existing shareholders bought their Stock at high prices, on the basis of a 3 to 4 per cent. return to the buyer.

When, therefore, alterations seriously threatening the dividendearning power of Railways are suggested—whether involving further outlays or reductions in rates,—the position of shareholders whose income is largely dependent on investments made with full confidence in their stability, is a matter which should not be lightly interfered with by the Legislature.

From a purely *financial* point of view there are few, if any, better indices of the ability of a Railway Manager than (1) the average earnings per train mile run, and per mile of line open for traffic, compared with the earnings of other lines similarly situated; (2) the relative proportions of expenses and earnings; and (3) net results.

From this standpoint, his objects are to increase income, and, consistently with the provision of facilities for the traffic, to reduce outgoings. This is not an easy task. It demands research, tact, and skill; discernment of present and prospective wants of the public; and fertility of resource in satisfying them with profit to the Company.

The "Traffic Department," then, is the revenue-earning department of the Railway. We shall now point out how the earnings are recorded, and what returns thereof are rendered to the Accountant, dealing with expenditure in another section.

STATION ACCOUNTS OF TRAFFIC

(COACHING DEPARTMENT).

TICKETS AND BOOKING OF PASSENGERS.

1.—Passenger Tickets. It is well known that passengers by railway in this country must, before commencing their journey, procure tickets at the booking office of the Company by whose line they desire to travel.

Tickets so obtained are held by passengers as an acknowledgment that they have paid their fares (the amount of which all Companies are now required to print or mark upon the tickets), and that, subject to the Bye-laws, they are entitled to be conveyed by the train, and in the class of carriage for which they are booked.

2.—Ordinary Tickets. These are issued to passengers by ordinary trains and at ordinary fares.

Half-tickets for a single journey, and tickets with a triangular piece cut out for a double journey (or in some cases specially printed tickets), are issued for children under twelve years of age.

Ordinary tickets are used for local, and, where fares have been arranged by the Companies concerned, for through or foreign traffic, except where the bookings are few in number, when tickets of a special series are used as follows:—

3.—Blank Card Tickets. These are used for ordinary

local traffic only, and are printed like the ordinary, with the exception that the name of the destination station and route are written on the ticket by the Booking Clerk. They are used for traffic of a light character, that is, for such as does not amount to more than a few passengers per class per month between a pair of stations.

For through, or foreign traffic of a similar character, blank paper tickets are used. These are supplied to the stations in books, with counterfoils attached; each issuing station having a separate series for each class.

The chief advantage of these is that passenger fares may be arranged between numerous stations—local and foreign—and additional facilities thus given for through booking, with only one complete set of blank tickets for each issuing station.

- 4.—Periodical or Season Tickets are printed specially, by order of the General Manager. They are issued for various periods, and are available for any number of journeys during the time, and between the stations specified upon them. Cheap tickets are issued to scholars, apprentices, and students under a certain age. The tickets have the names of the persons entitled to use them printed or written upon them, and are not transferable. As a check upon this, some Companies require the holder to sign his name upon the ticket before using it; and, on Continental Railways, the photograph of the passenger is sometimes required, and is secured to the ticket for purposes of identification.
- 5.—Tourist Tickets are issued at reduced return fares during the Tourist Season.
- 6.—Tourists' Extension-of-time Tickets. Should the holders of tourist tickets not return within the prescribed time, the return portions are presented at the stations to which they were originally issued, and, with some exceptions, extension-of-time tickets available for the return journey are issued in

exchange, on payment of a per-centage, or the difference between the tourist fare and the sum of two single journey fares. The tickets, with counterfoils attached, are kept in books, and type-numbered consecutively.

- 7.—Member of Family Tickets are available for any number of journeys between the stations specified thereon, during the period for which they are issued, and are granted at special fares to any member of a family who are holders of not less than two tourist tickets. They can only be obtained on application to the General Manager, and may be extended beyond the stated time on making certain extra payments.
- 8.—Excursion Tickets are issued at specially advertised and reduced fares, and, generally, are only available by excursion trains. They are printed specially for each excursion, and should the supply fall short of the demand, ordinary tickets are used. These latter are taken from the highest numbers in stock, the word "return," and the date of issue being stamped upon them.
- 9.—Market and Fishing Tickets, available by ordinary trains, and similar to the "ordinary," are issued, under special arrangements, at reduced fares for the double journey.
- 10.—Pleasure Parties' Tickets, available by ordinary trains, are issued to small parties by special authority in each case, on presentation of an order at the booking office by a member of the party. These orders are obtained from the Traffic Superintendent.

The tickets are kept in stock in those cases where there is a large issue; in other cases, blank card tickets are issued, and particulars of the tickets issued are shown by the Booking Clerk on the Superintendent's order.

11.—Officers', Soldiers', &c., Tickets, kept in books, with counterfoils, are issued at reduced fares under special arrangements with the Government, to Officers, Soldiers,

Police, etc., on production of orders signed by the proper authorities.

The sum of the fares, as shewn on the tickets issued, is taken to account as explained hereafter, and the "orders" are accepted as cash.

Wives and children of Officers and Soldiers are charged as ordinary passengers, unless included in a Warrant.

12.—Coupon Orders in books with counterfoils are used for through bookings to the Continent. Ordinary tickets are issued to London with the coupon orders, and the latter are there exchanged by the Company to whom they are addressed for through coupons for the remainder of the journey, without further payment.

13.—All Tickets are type-numbered consecutively; ordinary, tourist, and blank card tickets at both ends, from 000 to 9999 inclusive. Ten thousand of each kind, class, and station make a "series." When these are exhausted a new series is commenced.

Supplies to the stations of card excursion tickets, and each book of paper tickets, commence afresh with 000.

Lock-up cases, containing rows of tubes, are provided for each booking office, and card tickets are arranged in these in the way which may appear to give the best facilities for the booking of passengers.

Generally, those most frequently used are placed nearest the booking window, and the remainder in the order of the stations as they branch outwards,—north, south, east, or west.

At important stations they are divided into (1) classes, and (2) districts. Tourist tickets are kept in separate cases.

The name of the destination station and the fare, are written above each ticket-tube, and the number of the next to issue is written on a slate fixed below the tube.

The tickets are placed in the tubes with the highest numbers at the top, and, in booking passengers, are drawn from the bottom; so that, after the departure of a train, by deducting the number shewn on the slate from the number on the next to issue, it is ascertained how many have been issued by that train. For example, before booking is commenced, the number on the slate may be 4.537, and after the train has gone the number of the next in stock, 4,562, shewing that 25 have been issued; or the number on the slate may be 000, and on the ticket next to issue 25, giving the same result. The date is stamped or punched on all tickets as they are issued.

14.—Supply of Tickets. The Accountant of the Company is the only officer through whom passenger tickets may be obtained by the stations, excepting Season and Member-of-family tickets, which are supplied by the General Manager. When a fresh stock is required, the Booking Clerk enters the following particulars in a "Ticket Demand Book:"—name of station to which required, i.e., the destination station, route, colour, class, description (ordinary, return, tourist, &c.), fare, number of ticket last issued, and the last progressive number of tickets in stock.

These particulars, also the number of the Demand Note, name of issuing station, and date, are copied on its perforated counterpart, which is signed by the Clerk-in-charge and forwarded to the Accountant's office, to be checked and compared with the Ticket Stock Registers, which are there made up from previous demands and supplies in the following way:—

An account is opened in the register for each issuing station. The name of each destination station, route, class, description, date of demand, last progressive number of tickets

supplied, and quantity supplied, being inserted in columns for that purpose, as follows:—

15.	TICKET ST	OCK REG	ISTER.			Grant	ham St	ation.
(a)	15.1.90.	Route.	(b)	1	2	r Ord.		3 Ord.
King's Cross.			(c)	Ret.	R et.	Ord.	Ord.	Ord.
			(d)	499	999	999	1999	4999
					_			
Peterb	orough	:						

N.B.—(a) Date of first supply; (b) class; (c) description; (d) last progressive number of tickets supplied.

If the last progressive number of tickets previously supplied, as recorded in the Stock Register, agrees with the requisition, the Audit Clerk inserts in the latter the quantity to be printed, and enters the particulars in the Register, which, assuming a demand to have been made by the Agent at Grantham for 3rd class ordinary to King's Cross, would then read as follows:—

(and so on).

Const	haw	Station.	

15.1.90.	Route.	r Ret.	2 Ret.	ı Ord.	2 Ord.	3 Ord.	3 Ord.
King's Cross.	(e)					19.5.90	
•	n	499	993	999	1999	4999 5,000	9999

N.B. (e)-Date of demand; (f) quantity ordered to be printed.

The quantity ordered is determined by the time taken to exhaust the previous supply, but more than 10,000 tickets, or a "series," of one class between a pair of stations, are never supplied at one time.

Before a new station is opened for passenger traffic, the Superintendent furnishes the Accountant with a list of the proposed bookings, and the fares.

In this case a requisition, giving a full description and the quantity to be printed, is prepared by the Audit Clerk, who opens an account and enters them as a "first supply" in the Stock Register, as above.

A memorandum of any special direction to be observed in ordering tickets to be printed is made in the Registers.

The requisitions are then numbered, recorded in a separate book in consecutive order, and sent to the Company's ticketprinting establishment, which is under the supervision of the Accountant, who keeps a constant check on the supplies.

The quantities supplied are noted by the foreman printer on the requisitions, and copied into a "Delivery Book," the tickets being sent direct to the stations, and the requisitions to the Accountant, by whom they are examined, entered, and sent to the stations to be compared with the tickets received. If correct, the Clerk-in-charge is required to sign and return the requisition to the Accountant, by whom he is held responsible for compliance with the fourth and fifth paragraphs of the following "instructions" printed in every demand book.

INSTRUCTIONS.

- I.—Demands for tickets must be sent to the Accountant on Fridays, and not on any other days.
- II.—At least a fortnight's stock of each kind and class of tickets must be kept on hand; and special care must be taken to anticipate any increased demands, from the holding of fairs, or other circumstances of public interest; and the circumstances requiring such increased demand must be explained on the back of the demand note.
- III.—Care must be taken to give the exact route at present printed on the tickets when demanding a further supply.
- IV.—All tickets, as supplied and received, must be examined and checked, both as respects the correctness of the progressive numbers, and the quantity of tickets; and the Accountant must be immediately advised of any errors in them, either of wrong numbers, duplicates, or omitted numbers.
- V.—Within four days of the supply of tickets, if correct, the receipt for the same must be signed and returned to the Accountant, and afterwards

the Clerk-in-charge will be held accountable for the production of each progressive number in due order, or for their value as issued tickets, if at any time found to be missing.

VI.—The boxes in which tickets are sent must be returned to the Ticket Printer within three days of their receipt.

16.—Ticket Stock Return. This is made up when a change of staff takes place at a station, or whenever required by the Accountant to check the stock of tickets thereat. The blank forms are kept in the Audit Office, and sent out with the following instructions:—

ACCOUNTANTS	OFFICE,	
		180

Herewith you will receive a blank form of return to be filled up and sent to this office, prompt, on or before the, duly signed by you in the following form:—"I hereby acknowledge that the above tickets are in my possession."

In entering your Stock, the numbers must commence at the end of the last month's issues, so as to make the number begin this month; and in taking Stock, you must bear in mind, that if any numbers are found missing, or your Stock is in anywise wrong, you must report the same when the return is sent in, as you will afterwards be held accountable for the production of each progressive number in due order, or for their value as issued tickets, if at any time found to be missing.

If you find any duplicate numbers, or any tickets for stations which are not now booked to, they must be sent back with the return, and those only retained which are now in use, and which you sign for.

The quantity must be one more in all cases than the remainder given by deducting the commencing from the closing No., for example:—

Closing No	•••	•••	•••	1499
Commencing No.	•••			1100
Quantity				400

Strict attention must be paid to the instructions on the cover of the Ticket Demand Book, as you will be held responsible for any consequence arising from the neglect of them.

	(Signed)	Accountant.
Mr.	 Station	

As the commencing numbers should agree with the station's previous month's "Classification," and the closing numbers

with those shewn by the Accountant's Stock Registers, it is an easy matter for the Audit department to check these returns.

17.—Train Book (See next page).—This contains an account of tickets issued, and is made up immediately after the departure of each train, a separate entry being made for each station and class, as shewn in the example. The "commencing number" is copied from the slate, and the "closing number" from the next ticket to issue.

The cash taken by each train should agree with the total of the Train Book entries, but in case there is a difference it is noted in the margin. If the proper fares have been charged, and correct change given, differences are generally discovered, or right themselves afterwards. It sometimes happens that tickets get misplaced, in which case the amount of cash short or over by one train would be balanced by cash over or short by a following train.

For instance, in the example given, ticket 7656 might be found between 7632 and 7654. Here it may be assumed 22½ tickets were sold, but only 21½ accounted for, apparently leaving one shilling over in cash. After booking the following train, doubtless a corresponding deficiency would be shown.

Or, a difference might arise through a miscalculation in the Train Book, or through a wrong "commencing" or "closing" number being copied therein, or by omitting to enter a ticket, or by entering an incorrect fare. Such errors ought to be discovered at the time. If this is not done, they are likely to be the cause of subsequent trouble in balancing the monthly returns.

After the Train Book has been made up, the numbers on the slates are altered for the next account.

At large stations a "Daily Classification Book" is kept. In this the names of all stations to which tickets are issued, and the fares, are inserted, and the closing numbers of one day

TRAIN BOOK.

	Signature of Chief Clerk.								H. F.	н. ғ.	H. F.							
	ġ.								2	٥	٥	۵.	9	۰			٥	11
	Cash & s.	_							=	•	•	<u>.</u>	17	*			13	:
	y								₩.	8	81	123					Q	145
,	L rain. d.	_							•	•	٥	5	9	•			٥	11
3	Totat , each Trair & s. d.								=	•		7.	17	*			7.	#
3,4 , 109	TOTAL by each Train. & s. d.								8	8	18	123	4				8	145
3	ıt. d.		9	۰	٣	•	•	٥			٥				۰	۰		7
	Amount.			_			•	±	<u> </u>		*	_			2	•		
	٧ ع		۳				~				∞				2	•		
	Rate.		./1	3/-	9/4	3/10	9/64	3/6			-/1							
	Class.		m		H	ю		ю			m							
Statton.	Closing Number. Children Passengers		\$10	2.	1.4	*	H	*			36					-		
	Children			6	н													
	Closing Number.		7654	27 XO	cards	ę	ticket	:			364							
	Commencing ing Number.		7632	3706	Blank	Ď.	Paper	Soldier's			8							
	STATIONS.	3.40 P.M. TRAIN.	A Ord.	A Ret.	В	C	D	8 2		&c., &c.	F (Excursion)		Extension-of-time tickets	Excess fares	Season tickets— John Smith	Wm. Brown		

become the commencing numbers for the next. The daily bookings are worked out, and the total balanced with the day's total of the Train Book. Columns for thirty-one days are provided, and at the end of the month the entries for each station are added across and balanced with the Monthly Classification entries described further on.

Half single-journey tickets not sold by one train, are available for following trains, but all triangular pieces cut from return tickets are retained (the number of the parent ticket being marked upon each), and credit is taken for the value, also for single journey half tickets not sold by the end of the month, and for cancelled tickets, in the monthly "Classification."

Particulars of Officers', Soldiers', &c., tickets issued, are also entered in the Train Book from the counterfoils, with each train's bookings. But Pleasure Parties' tickets, Excursion tickets issued for special trains, also special bookings by ordinary trains, such as school children or others conveyed at special fares, but not sufficiently numerous to warrant the running of a special train,—these are entered separately in the Train Book in red ink, to facilitate reference thereto in making up the monthly returns.

The Superintendent's orders for the issue of Pleasure Parties' tickets are sent, with the number of passengers booked, fares, and amounts properly inserted, by the first train after the one by which the party travelled, to the Accountant.

Two returns (Form No. 1, App.) of bookings by excursion trains are sent, one to the Superintendent, and one to the Accountant, by first ordinary train after the departure of each excursion. Unsold excursion tickets are sent to the Accountant with the return.

When ordinary tickets are issued from the back numbers to excursion passengers, the Accountant is advised, so that they may be replaced by new ones.

BLANK CARD TICKET ISSUE BOOK.

Progressive Numbers of Tickets Company, Route. Rutturen, Strictle. Strictle. Gross Amounts. Booking. I a Gov. 1 a Go	-				ı			ı	r	l	ı	ı	ı	ı	ı	ı	Ė	3	100	h day
Company. Route. Return. Single. 1 2 Gov. 1 2 Gov. 1 2 Gov. 1 2 Gov. 1 3 Gov. 1 3 9	- d			Progr	essive	Numb	oers of	Tick	ets.			GROS	S AM	LNOO	of.			B	ookin	. 66
Local (Card Ticket)		mpany.	Route.	RE	TURN	7.2	Si	NGLE			П,	_						-		
Local (Card Ticket)	=			1	N	Gov.	+		Gov.				64			, 005		0	Am	ount.
Child		Local	(Card Ticket)		. :		8								5	:				-
## 1		:				- 70	100	:	_	_	-	_	-	-	3	:				
96 · · · · · · · · · · · · · · · · · · ·	*****	:		13	-	:	:	:		_			_	_	:		_		_	_
	-	1	****	:	:	r	;	1			_		-		:					_
										-										
																				-

The amount received for Extension-of-time tickets is added to the daily total of the Train Book, as shewn.

18.—Blank Card Ticket Issue Book. When application is made for tickets to places for which ordinary tickets have not been supplied, reference is made to the list of stations, furnished by the Superintendent, to which blank card or paper tickets may be issued. If fares have been arranged, the name of the station, route, fare, and date, are inserted on the ticket. Before it is issued, however, a note should be made in the Blank Card Issue Book of the number and description of ticket used, station, and route. The date and amounts may be inserted, and corresponding entries made in the Train Book afterwards.

Half-tickets are issued for children, and the numbers are similarly distinguished in the book.

19.—Season Tickets. On application being made for these, the following particulars are entered on a printed form, and sent to the General Manager:—

Class.

Date from and to.

Name of applicant.

Profession and address of applicant.

Stations between which required.

Price, and amount of deposit.

Whether old or new application; and, if old, the previous number is stated for reference in the General Manager's office.

The tickets are then prepared, and the above particulars, also the numbers, and stations to which they are sent, are entered in a Register kept in the General Manager's office. (Form No. 2, App.)

A numbered statement is sent to the stations with the

c

tickets, shewing the amounts to be collected. These amounts are taken to debit in the stations' monthly returns, as hereafter shewn.

The General Manager's register is checked by the Accountant with the amounts taken to debit by the stations.

A deposit is usually charged on season tickets issued for Metropolitan lines, and sometimes in other cases as a guarantee for their surrender at the expiration of the prescribed period.

Credit is taken for repayments of deposits by recharge on a miscellaneous traffic way-bill (paid on and to pay) to the Accountant, the depositors' receipts being attached thereto.

For all purposes of account "member-of-family" tickets are dealt with as "season" tickets.

It is a good plan to enter the names and amounts received for season and member-of-family tickets in the Train Book at the close of each day, as shewn in the example.

At important stations, however, a Season Ticket Cash Book is kept, and the daily totals of this book are carried direct to the stations' Coaching Revenue Book (84). In these cases it is not necessary to pass the items through the Train Book.

20.—Examination and Collection of Tickets, and Excess Fares. Tickets should be examined prior to the departure of trains from terminal and principal stations, and collected at the stations appointed.

At "Junction" stations through tickets are examined as to class, date, and route, and a number, or distinctive mark, impressed upon them with a punch. This number is fixed by the Railway Clearing House, a record of the same being kept there, and a list given in the Regulations, shewing the number and where used. As a different number is fixed for each junction or principal station, this plan acts not only as a check upon tickets being used twice, but also affords

evidence of the right of Companies to claim a proportion of the through fare when passengers have travelled by a route different from that for which the tickets were issued.

When such cases arise, an advice or "Wrong route ticket return," is furnished to the Accountant by the Station-Master, with the following particulars:—

Name of issuing Company.

Station from and Station to.

Class, kind, date, and number.

Route issued for, and route travelled by.

If the tickets are collected, they are sent to the Accountant with the return.

In the examination and collection of tickets the following points should be watched:—

- I. At starting stations: that they are not from stations on the line of route nearer the destination station than the starting station.
- II. That passengers are in the class of carriage for which they are booked, or that they pay the difference of fare.
- III. That tickets are available for the day on which they are used.
- IV. At intermediate stations: that passengers do not change to a higher class of carriage than that for which they are booked, without paying the difference of fare.
- V. That passengers holding half-tickets are really entitled to travel at half-fares.
- VI. At junctions and terminal stations: that the route printed on the tickets corresponds with the route by which passengers are travelling.
- VII. At alighting stations: that the tickets are available thereto.

Passengers arriving at any station without tickets are liable to be charged from the place at which the train started.

Money collected from passengers in respect of the foregoing is accounted for as "excess fares."

Collected tickets are sorted into (1) Local, and (2) Foreign; single and double-journey tickets being kept separate, and arranged according to classes and numbers. Local tickets are tied up in the order of the Accountant's list of stations, and the foreign alphabetically.

All collected tickets are sent to the Accountant daily.

- 21.—The Accountant's printed List of Stations serves many useful purposes. It shews the name of every station on the main line and branches of the Company in geographical order, and the name of the Station-Master or Agent at each place. Every station is furnished with a copy, which is revised from time to time as required; and collected tickets, parcel way-bills, monthly accounts of passenger bookings, goods invoices, abstracts and summaries of traffic, are made up as a rule in the same geographical order. To the Accountant's department the list is invaluable, as it secures uniformity, facilitates reference, and furnishes a reliable means of ascertaining whether all stations have sent in their returns.
- 22.—Excess Fares Book. (Form No. 3 App.) In this are entered particulars of excess fares collected. A daily total is made, and a copy thereof, or "Daily advice of excess fares," sent to the Accountant the day following. The tickets on which excess has been collected, and those issued for one station and collected at another, with the name of the collecting station written across them, are folded inside the return.

The cash collected daily is handed to the Booking Clerk, who adds it to the total of his Train Book, or enters it in the Coaching Revenue Book.

23.—Postal Telegraphs. All charges made by Railway Agents transacting telegraph message business on behalf of the Post Office, whether in connection with forwarded or received messages, are denoted by Postage Stamps affixed to the forms.

A stock of stamps is supplied, on credit, to the General Manager by the Receiver and Accountant General of the Post Office, and sent to the stations by the former, as required.

Money received at stations for stamps sold or affixed to messages for porterage, less items paid out to special messengers not Company's servants, is sent to bank daily with the Coaching Traffic cash, and shewn separately in the station's Coaching Revenue Book (34)

At the end of each month a return (Form No. 4 App.) is furnished to the Accountant, shewing the value of stamps used, and the amount, less porterage paid out, is taken to debit in the summary of the monthly passenger classification.

A monthly certified statement is also sent to the Accountant by stations, shewing the total value of stamps on hand at the end of the previous month, also the number of each denomination of stamps of which the balance is made up, for comparison with his books.

A separate return (Form No. 5 App.) giving details of porterages performed, and the charges for such services, whether paid by the senders or receivers of messages (such charges being in all cases represented by stamps affixed to the messages by the station that receives the cash), is also furnished to the Accountant to enable him to debit the Post Office therewith in his books. The messages are numbered consecutively, docketed, and sent to the Postmaster General.

The General Manager keeps an account of stamps received by him from the Post Office, and supplied to stations. This is balanced each month, the value of stamps sent to stations being deducted from the value of stamps received, the balance representing actual stock in the Manager's possession.

The Manager furnishes the Accountant with a monthly list of the station *debits* for stamps supplied. The value of stamps used, as shewn by the station returns, constitutes the credit; the balance, representing stamps on hand at stations, being carried to the debit of the next month's account.

BOOKING OF PARCELS, &c.

24.—Parcel Post. When the Parcel Post came into operation it was agreed between the Postmaster General and the Railway Companies that the latter should receive fifty-five per cent. of the gross Postal receipts from Railway-borne parcels, and that this should be paid quarterly to the Railway Clearing House.

The amounts are apportioned by the Clearing House, to the Companies entitled to participate, quarterly (this being an interim approximate division), and at the end of each half-year, in the same proportions as each Company's gross receipts from parcel traffic are found to have borne to the gross receipts of all the Companies from this source of revenue during the same half-year.

In order to give effect to the latter part of this arrangement, it became necessary for each Company to separate, in its accounts, those receipts for the conveyance of the heavier descriptions of traffic (other than passengers) conveyed by passenger trains, from those arising from the carriage of parcels, the articles, &c., being respectively classed as "Miscellaneous" and "Parcels."

"Miscellaneous" traffic includes articles charged by weight, in quantities of 2 cwt. and upwards; milk, returned empties, &c. Also carriages, vans, furniture, plants, flowers, Bath chairs, cycles, or anything conveyed in carriage trucks and charged at carriage rates. It also includes horses, cattle, dogs, and other animals, except small animals conveyed in hampers (not exceeding 2 cwt.), and charged as "parcels,"

All other articles, including perambulators, cycles, Bath chairs, booked at parcel rates, or carried as excess luggage, under 2 cwt., are dealt with as "Parcels."

25.—Parcel, &c., Way Bills. Every article sent by passenger train—except horses, carriages, &c., which are entered on special tickets (30)—should be accompanied by a "Parcel" or "Miscellaneous" Way-bill, or bill of charges for carriage (Form Nos. 6 and 7 App.).

For the charges, four money columns are provided, viz.:— "paid on," "to pay," "paid," and "through."

If the consignee is to pay carriage, the amount is entered in the "to pay" column; if the sender pays, the amount is entered in the "paid" column. If the article is addressed to some place on another Company's Railway, and the sender desires to pay carriage for the whole distance, the foreign Company's charge may, if the parcel is for some reason not booked through, be added to the local rate, and the sum total entered in the "paid" column, the foreign Company's charge being entered in the "through" column. The latter amount is then paid to the foreign Company out of the cash at the local Company's junction or terminal station.

For instance, the sender of a parcel from A may desire to pay carriage through to C, viâ B, but the parcel is only booked to the junction station B. The charge to B is eightpence, and from B to C, fourpence; therefore one shilling is entered in the "paid," and fourpence in the "through," columns. The Station-Master at B is authorised by the latter entry to pay fourpence out of his coaching receipts to the forwarding Company there for carriage from B to C; and of course the amount so paid should be entered by that Company in the "paid" column of their way-bill to C, and the parcel delivered to consignee without further charge, unless he happens to reside beyond the delivery boundary. Through

booking arrangements are now so general that cases of this kind are becoming rare.

The "paid on" column is for cash paid out at the forwarding station in respect of foreign Companies', Agents', or other charges. Amounts so paid are entered in the "paid on' column and added to the charges for carriage, the total sums being entered in the "to pay" column.

Thus, if the L. & N. W. Company deliver a parcel addressed to Gretna Green on the Glasgow and South Western line, to that Company at Carlisle, with one shilling charge upon it for carriage from Preston, this amount would be paid to the L. & N. W. Company out of the G. & S. W. parcel receipts at Carlisle, and the charges entered on the forward way-bill thus:—

G. & S. W. rate to Gretna Green, sixpence; paid on, one shilling; to pay, one shilling and sixpence.

The forwarding station, then, is responsible for the collection of, and is debited with, the amounts entered in the "paid" column, less "paid ons;" and the receiving station is responsible for the collection of, and is debited with, "to pay," less "through" items.

26.—Forwarded or "Outward" Parcel, &c., Traffic.

—In making up the charges for the carriage of parcels, and other descriptions of coaching traffic carried at mileage rates, the distance is ascertained from the Railway Clearing House Distance Book, or the Parliamentary fare may usually be taken as denoting it, one mile being assumed for each penny.

Perishable articles, such as fish, game, milk, vegetables, &c., are carried at special rates and under special conditions. The weight of fish, &c., carried at special "station to station" or "not carted" rates from or to foreign stations, is in all cases inserted in the way-bill.

Parcels for the Continent are usually accompanied by a

"declaration," signed by the sender, as to the nature of contents and value, and by an undertaking to pay "carriage, custom house, and other lawful expenses for the said consignment, if the consignee refuses to defray the same."

Way-bills to foreign stations should have the *route* distinctly specified upon them.

A ticket with the name of the booking or forwarding station printed upon it, and stating whether the carriage is "paid" or "to pay," is gummed upon each parcel. This proves very useful when way-bills are lost.

Adhesive stamps, of the value of one half-penny and upwards (purchased from the General Manager), are attached by the senders to newspaper parcels, news-letters, and samples, carried at special station to station rates, and at owners' risk.

Through or foreign parcels, franked by label, are entered on a special "Newspaper" way-bill (Form No. 8, App.), so that the foreign Company may be credited with its share of the receipts. The value of the labels is shewn in the column for this purpose, and the franks are defaced before the parcels are delivered to consignees.

The same form, No. 8, is also used for traffic carried at newspaper rates but not franked by label.

Way-bills are kept in pads; and, in booking a parcel, lead pencil is used for the way-bill, and a fac-simile produced by the use of carbon paper. The original bill is filed in the parcel office, and the fac-simile despatched with the parcel to the destination station.

27.—Received or "Inward" Parcels from other stations are compared with the way-bills, and the charges checked, both as regards "paid" and "to pay" items; any undercharge or overcharge for carriage being noted on the bill, the proper charge collected (if a "to pay" item), and sending station advised.

All undercharges, both local and foreign, are rectified by supplementary way-bills, no alteration or erasure of the figures entered on way-bills being allowed.

Foreign overcharges are cleared by the receiving station by means of a "paid on" only way-bill (not "to pay"), sent to forwarding station if the overcharge is a "to pay" item. If the overcharge is a "paid" item, the forwarding station takes credit by the same means, and refunds the excess to sender.

It is necessary to obtain the Superintendent's authority for such entries; and the vouchers sanctioning the same are attached to the way-bills in all cases. The "paid ons" are then credited to the Company concerned in the Clearing House settlement.

Credit for local overcharges is allowed in the monthly returns as explained further on.

28.—Parcel Delivery Book (Form No. 9, App.)—In this book (or on sheets similarly ruled) are entered, from the way-bills, particulars of inward parcels for delivery. The amounts for carriage are collected, and signatures of consignees obtained, on delivery.

Extra charges for delivery should be inserted in the column for that purpose.

A separate book like the above, termed a "Parcel Ware-house Book," is used for parcels addressed "To be left until called for." Parcels so addressed, and not claimed before the expiration of the day following that of receipt, are chargeable with warehouse rent.

Parcels received without bills are delivered in the ordinary course, either with an assumed charge, or with a notification to consignees, if they are known, that the charges will be claimed on receipt of particulars.

If way-bills are received without parcels, or parcels are

received in a damaged condition, the sending and transhipping stations *en route* should be immediately advised, and enquiries made respecting the missing or damaged articles. This is especially important in the case of foreign traffic; for, if the loss is not reported by the receiving Company within twenty-four hours after it has been ascertained, the liability may be held to rest exclusively with the Company failing to report.

The way-bills are in all cases taken to account, and, if necessary, the debits are cleared as previously explained.

It frequently happens that consignees cannot be found, or that they refuse to receive parcels addressed to them. In such cases the senders are advised, the parcels being kept until their instructions are received; but if consignees desire parcels to be returned they should be requested to pay the carriage and sign the delivery book.

In the case of perishable articles, such as fish, fruit, &c., received under similar circumstances, the regulations direct that they should be sold. The same applies to live animals and birds refused, after due notice has been given to the consignee of the intended sale.

Unpaid charges for carriage of such articles or animals sold are deducted from the proceeds of sale, the balance being taken to debit in "extras," and the Superintendent and Accountant advised. Should the proceeds of sale be insufficient to pay carriage, the deficiency is apportioned, in the case of foreign traffic, between the Companies interested, according to mileage.

When parcels are addressed "paid," but entered in the way-bills "to pay," and if the money cannot be collected, the sender's name and address should be obtained, and the amount re-charged to the sending station, which is bound to accept the debit provided the address card on which the

word "paid" is marked is returned, and accompanies the way-bill on which the re-charge is entered.

The above are some of the principal matters usually observed in connection with traffic of the foregoing descriptions, but the Companies' and Clearing House regulations should in all cases be carefully acted upon. This remark applies also to goods and other kinds of traffic, preparation of monthly returns, &c., &c.

29.—Extras Book (Form No. 10, App.).—It is a rule that when charges are made, and corresponding debits have not been received in the ordinary course, special debits shall be raised to meet the same. This is done by an entry in the "extras" book, which should therefore contain an account of all items collected in excess of the way-bill debit, such as cash collected for parcels received without way-bills, and delivered with an assumed charge; warehouse fees; cartage, porterage, and extra charges for delivery; proceeds of sales of refused or unclaimed articles; items entered outwardly as "paid on" (not paid), for use of covered carriage trucks, &c. The "extras" book entries are numbered consecutively, and the monthly total is taken to account in the Monthly Parcel Summary (39).

If way-bill debits are received in a subsequent month for amounts for which special debits have been raised through "extras," they are cleared by sending a re-charge way-bill—paid on and to pay—to the Accountant, and abstracting it to him in the same way as ordinary traffic is abstracted to a station; the debits being then cleared by the Accountant by a special entry in his books, as will be seen in reviewing the work of his department. It is necessary, in re-charging such items, to give reference to the date and number of the special debit entry in the "extras" book, and other particulars.

30.—Horses, Carriages, &c.—For this and other descriptions of coaching traffic, conveyed in horse boxes or

carriage trucks, and charged at horse or carriage rates, also for dogs, passengers' excess luggage, &c., special paper tickets or way-bills are issued [Form No. 11, App.]. These shew:—date, train, names of forwarding and destination stations, description of consignment, name of owner, and the charges—paid on, to pay, or paid,—and serve the same purpose, and are accounted for in the same way as parcel and miscellaneous way-bills.

The "Guard's Way-bill" [No. 11, App.] is delivered by him to the officer in charge at the receiving station; a counterpart, on which the conditions of conveyance are printed, is given to the sender or owner, whose signature, assenting to the conditions, is obtained on the office copy at the forwarding station.

Horses, and other live stock conveyed in cattle trucks by passenger trains, are not, however, entered on these tickets, but are accounted for through the Merchandise department.

When covered carriage trucks are used for the conveyance of private carriages, or for plants, flowers, &c., a charge is made in addition to the ordinary rates, varying from five shillings per truck for distances not exceeding fifty miles, to ten shillings for distances exceeding fifty miles; and it is a rule in the case of foreign traffic that this extra charge shall be paid to the Company owning the truck, and not divided in the same way as traffic is usually divided. In order therefore that the owners of the trucks may receive the credit allowed by regulations, the extra charge is entered on the way-bill as "paid on" and "to pay." It is also abstracted separately, in accordance with instructions printed on the monthly abstract forms and summaries.

As there is much misapprehension as to the nature of "paid ons," and to make the matter clear, an illustration of the entry is given in the Foreign Parcel and Miscellaneous

Summary [Form No. 15, App.], wherein it is assumed (1) that nine covered trucks were sent from Grantham to Newcastle, North Eastern Railway, during the month, and that the extra charge of ten shillings was made in each case; (2) that the carriage was prepaid in two instances and charged forward in seven instances; and (3) that the extra charge made for the use of the covered trucks was not in any case actually paid out by the booking Company, although such charge was entered in the "paid on" column of the returns.

Now, bearing in mind this last point, also that all "paid ons" are entered as credits, and deducted from the receipts at the booking station, it is clear that unless the amounts were also taken to debit, the cash in hand, or remitted to bank, would shew a surplus in the case supposed of four pounds ten. Therefore a special debit is raised for the amount in "extras," as before explained. If the point be further considered in connection with the division and settlement of foreign traffic by the Railway Clearing House, it will be found that when the covered truck belongs to the booking Company, the object aimed at—that the owning Company may receive the extra charge—is by these means attained.

When covered trucks are borrowed from a neighbouring Company, and in order that the owners may receive the extra charge, in addition to the ordinary charges for the use of borrowed stock, the owners enter the amount, five or ten shillings as the case may be, "paid on" and "to pay," on a way-bill, which is sent, and abstracted, to the loading station of the borrowing Company, by whom it is taken to debit in the usual course; this debit being then added to the rate, and collected from the sender, if the charges are "paid;" but if they be "to pay," it is entered as a "paid on," and added to the forward rate for collection from consignee.

Thus, if the M. S. & L. Company borrow a covered truck

from the L. & N. W. Company at London Road Station, Manchester, it would rest with the L. & N. W. Company to issue a way-bill "paid on" and "to pay" five or ten shillings to Manchester, M. S. & L., and include the amount in their foreign monthly abstracts. The item would then be taken to debit by the M. S. & L. Company at Manchester, and added to their charge for carriage, as stated above. The L. & N. W. Company is by these means made creditor, and the M. S. & L. Company debtor, for the item in the Clearing House settlement.

In the case of local traffic, the extra charge is shewn separately as "paid on" and "to pay," or "paid" in the same way as foreign.

31.—Insurance. Premiums paid for insurance of parcels, horses, &c., are taken to account on the way-bill or ticket issued. Special insurance consignment notes are used for parcels.

Each note shews:-

Description of goods insured.

Station consigned to.

Consignee's name and address.

Amount for which the goods are insured.

Amount paid for insurance and for carriage.

Train and date.

Sender's signature and address.

Attached thereto is a form of receipt, to be given to the sender; an "Insured Parcel" ticket, to be gummed on the parcel; and an advice note, to be sent to destination station.

The signature of every person is taken, into whose custody such parcels are delivered en route.

The conditions of insurance are usually as follows:

The insuring Company reserves the right of inspecting, before effecting any insurance, all goods delivered to them for insurance, to ascertain that the articles are in accordance with the declaration, and are in good condition, and well packed.

The insurance is to apply only to the point to which the carriage charges cover conveyance and delivery of the insured articles.

The contract for insurance must be made by the forwarding Company, and with the sender only, and the charge for insurance must be prepaid.

The insurance of articles exceeding £500 in value, and of bullion, is only undertaken by special arrangement.

In the case of horses, &c., the declaration of value is made by sender on the counterpart of the ticket issued.

32.—Cloak Room. Railway Companies provide luggage and cloak rooms for the accommodation of the public, and give notice that they will not be held responsible for loss of, or injury to, articles left elsewhere.

For every article left in the cloak room a small registration fee is charged, and a numbered ticket given to the depositor specifying the article or articles deposited and the amount paid.

A duplicate number, attached to each ticket, is torn off and fastened to the luggage described on the ticket issued. This serves as a check upon wrong delivery.

If luggage be not removed within the specified time, a further charge is incurred, and is accounted for by entering the amount on a second ticket; this being attached to the original ticket when surrendered by the depositor on removal of the luggage and payment of the extra charge.

When value is declared and insurance paid, pursuant to Companies' notices respecting valuable articles, the amount is entered on the ticket issued and counterpart thereof.

Luggage deposited in the cloak room is not given up except in exchange for the ticket issued to the depositor. Should the ticket be lost, it is necessary to obtain the

sanction of the Superintendent before the luggage is surrendered.

Charges made for passengers' luggage left in a train or at a station, and subsequently claimed, are accounted for in the return mentioned below; and when such articles are forwarded by train, the amount is entered on a way-bill, "paid on," "to pay," to clear the debit.

A return of cloak room receipts is sent to the Accountant daily. This shews the number of the cloak room ticket book, progressive number and amount of each ticket issued, and a daily total. Collected tickets are sent to the Accountant with the return.

Horse, carriage, excess luggage &c., cloak room, and insurance tickets are kept in books and type-numbered consecutively.

33.

PARCEL, &c., CASH BOOK.

Date.	Name.	Station.	On account of Outstand- ings.	Extras.	Inward.	Outward.	Total.	Signature.
					£ s. d	£ s. d.	£ s. d.	

In this book should be entered particulars of all cash received, whether for carriage or extras.

It is not necessary in the case of inward parcels to enter the amounts in detail. When all the items are collected, as they should be, on delivery, it is sufficient to shew the total of the delivery book in the cash book. It is a good plan to initial the delivery book and give a reference therein to the cash book entry on receiving the cash. This may prevent disputes with delivery porters and agents.

Amounts received for parcels addressed, "To be left until

called for" (entered in the warehouse books), also "outstanding" items, should in all cases be entered separately; also "outward paid" items, unless such a record is made as will give ready reference to the way-bills on which the charges are entered.

A daily total is made, and from this, "outward paid ons," and "inward throughs," are deducted. Receipts for horses, carriages, and dogs, excess luggage, and cloak room, should be entered separately.

34.—Station's Daily Coaching Revenue Book. This is made up from the Train Book and Parcel Cash Book, and contains the following particulars:—

Amounts received for-

Ordinary Passengers.....£ Special do. Season Tickets..... Excess Fares..... Postal Messages..... Total Passengers Parcels, &c..... Horses, Carriages, &c...... Cloak Room... Total Receipts....£ Less. Paid ons and Throughs (Parcels) £ Do. Horses, Carriages, &c. ...£_____ Net Receipts....£ By Cash to Bank£ Underpaid to Bank.....£ Overpaid to Bank£

A money column is provided for every day in the month. At the end of the month the amounts are added together horizontally, and the totals should agree, after allowances have been made for outstandings, with the monthly classification debit. (53.)

35.—Remittance of Cash. (Coaching and Goods.) In order that cash received by Station-Masters, Agents, Collectors, and others, on account of traffic, may be lodged with the Company's Bankers on the day after collection; moreover, that the money may be banked so as to be readily available to meet the requirements of various localities for wages, tradesmen's accounts, and dividends, the Railway is divided into Districts, a Banking account being opened, and a Cashier appointed to receive and pay cash to Bank, for each District.

At the close of each day, the station's cash receipts are balanced, and the bank parcel prepared for despatch by train the following morning in a lock-up cash box to the Cashier of the District.

A "Remittance Note," or advice, is sent to the District Cashier, shewing how much is for "Coaching," and how much for "Goods" traffic, &c., as follows:—

					Statio	on,
						_ 189
Advice for			£		s.	d.
Coaching				_:_		<u>:</u>
Goods				_:_		<u>:</u>
Sundries				_: _		:
Day's Receipts	. <u> </u>			_: _		:
Coaching Balance Month ending _				:		:
In Bank Parcel			£	:	_	:
於 · · · · · · · · · · · · · · · · · · ·				}e -9 {	- % 0	-9 /-
This to be sent in t	he Cash	Box.	•			
To the Cashier.						•••
I have this day remitted for						_ 109 d.
Coaching		<u> </u>		_=		:
Goods						
Sundries						
Day's Receipts						
Coaching Balance Month ending _						
Total to Bank	•••	··· a	£	:		:
Station_						
Clerk in Charge						

In the event of any cash being received at the stations for Rents from Tenants of Company's property, miscellaneous accounts for repairs, stores, old materials, unpaid wages, &c., it is remitted with the traffic cash, the amount and particulars being shewn on the cash advice. This obviates the risk of loss involved in sending separate "value parcels" containing the money, by train.

The total of the remittance note should agree with the "Cash Note" enclosed in the parcel for the use of the Bankers, and on which is stated the amount of bank notes, cheques, soldiers' or other warrants, and coin, making up the gross sum.

The cash parcels are delivered by the Cashier to the Company's Bankers unopened, together with a summary, or "Bank Sheet," made up from the remittance notes, shewing the amount of each station's remittance.

After the bank sheet has been compared with the cash and signed by the Bankers, it is returned to the Cashier, the total amount received each day being passed to the credit of the Company's current account.

Any surplus or deficiency in the cash parcels is noted opposite the names of the stations, and the total of the summary adjusted by the Bankers.

Soldiers' and other warrants remitted as cash, and cheques which require endorsing, are deducted from the total of the summary, and returned to the Cashier. These will be again alluded to.

The bank sheets, with the corresponding remittance notes, are then sent to the Secretary, who issues receipts to the stations, full credit being given for warrants and cheques returned to the Cashier.

MONTHLY COACHING RETURNS.

The monthly returns of Coaching Traffic should be completed and despatched in time to reach the Accountant's office on the morning of the fourth day of the month following that for which they are dated.

We shall deal first with the returns relating to Parcels, Horses, Carriages, &c.; and next with those of Passenger traffic, referring in conclusion to the "Outstandings" account and Stations' Monthly Coaching Balance Sheet.

36.—Parcel and Miscellaneous Traffic Abstracts. These are made up from the Outward and Inward Parcel, Miscellaneous, and Newspaper Way-bills, and Horse, Carriage, &c., tickets.

The way-bills are sorted and abstracted in the following order, viz.:—

I.—Local Traffic.

- (a) Traffic with each station.
- (b) In the order given in the Accountant's list of stations.
- (c) In order of date.

That is to say, in sorting a mixed batch of inward local waybills, all the bills received from each station during the month would first be placed together, and then arranged in the order of the station list, the bills from each station being placed in order of date.

The outward bills are dealt with in the same way.

- II.—Foreign Traffic, the receipts from which are subject to division with other Railway Companies.
 - (a) Traffic with each terminal Company, in the order given on Form No. 14 App.

- (b) Traffic with each station.
- (c) Stations in alphabetical order.
- (d) In order of date.

Separate forms are used for—

- I. Local Outward Traffic } (Form No. 12, App.)

 II. Local Inward Traffic } (Form No. 12, App.)

 III. Foreign Outward Traffic ... } (Form No. 13, App.)

- V. Foreign Outward "Light" Traffic VI. Foreign Inward "Light" Traffic (Form No. 14, App.)

The two last named are used only for foreign traffic, the total of which for the whole month, outward or inward, between a pair of stations by any one route, does not exceed five shillings. This is designated "light traffic."

All other traffic is called "heavy." To ascertain if the traffic be "light" or "heavy", paid ons and throughs are deducted from paid and to pay amounts, thus: paid 2/- + to pay 6/-=8/- paid on 3/6=4/6, which would be entered as "light."

It will be seen on reference to the instructions printed on the form, that it is necessary to furnish to the Accountant a summary only of the totals of "light" traffic to or from each Company, the forms on which the details are entered being in this case retained by the stations.

All abstract forms are printed for forwarded traffic in black ink, and for received traffic in red, and a separate form is used for traffic with each station.

The number of parcels, &c., and the daily totals to be entered in the money columns of the abstracts, are ascertained by adding together the numbers and amounts entered on the way-bills for each day, care being taken to enter "Parcels" and "Miscellaneous" traffic separately, as indicated by the forms.

In order to facilitate the work of the Audit office, each local abstract is cast to shew three totals, viz.:—Ist to 15th, inclusive; 16th to last day of month, inclusive; and total for month.

At large stations abstracting is done daily, weekly, or fortnightly, as may be most convenient; but where the traffic is small, and the returns can be completed by the proper time, it is done immediately after the close of the month.

- 37.—Foreign Traffic.—In abstracting and summarising foreign traffic, attention should be paid to the following (see also note to marginal No. 28):
 - I. It is essential that the route by which traffic has been conveyed, and the names of the stations be accurately and clearly specified; also that the moneys are fully and correctly inserted in their proper columns. The latter remarks apply with equal force to local returns.
 - II. When traffic is exchanged with foreign stations from which there may be an alternative route, the traffic from or to those stations by each route is kept distinct.
 - III. In cases where there is an alternative route, and the inward way-bill does not indicate the route by which the consignment has been conveyed, that route which will give the receiving Company the larger mileage proportion is assumed and abstracted.
 - IV. Re-charges, such as "paid on" way-bills, to clear overcharges included with the ordinary entries in the foreign abstracts, are also entered (with a reference to the document authorising the re-charge in each case) in the columns of the abstracts provided for this purpose. These items are entered

- with the traffic—"parcel" or "miscellaneous"—to which they refer. Re-charges for refunded passenger fares, claims on parcels, allowances, bill-posting, &c., are treated throughout as "miscellaneous."
- V. The number of parcels, horses, carriages, and dogs, sent to and received from each place should be carefully given. This applies also to local traffic.
- VI. The value of newspaper franks is entered in the column of the *foreign* (not local) abstracts and summaries provided for that purpose, but the *number* of these parcels is not shewn.
- VII. The number of unfranked newspaper parcels, and parcels open at both ends, containing periodicals, and consigned at special rates exclusive of collection and delivery, should not be entered in the abstracts, "terminals" not being allowed in these cases by the Railway Clearing House.
- VIII. In the case of miscellaneous traffic (excepting milk), the number of packages is not entered, but the weight in each case should be carefully given, so that the proper terminal allowances may be made by the Clearing House. The weight of fish 2 cwt. and upwards, should be shewn separately. The weight of excess luggage is not entered.
 - IX. Foreign undercharges rectified by supplementary way-bill. The abstracts should only state the amount of the undercharge, and not contain a supplementary entry of the number of parcels or of the weight of fish, &c., unless the weight were understated on the original bill, in which case the difference between the weight originally entered and the actual weight should be abstracted.

- X. Supplementary Abstracts. It is of utmost importance that all returns of foreign traffic should be punctually rendered; and, therefore, in the event of all the way-bills not having been received before the date on which the returns are due, the latter should be despatched, and supplementary returns sent daily, as the missing way-bills come to hand. These supplementary returns should bear the date of the way-bills to which they relate, and not of the day they are sent off.
- XI. If a station wrongly way-bills "Parcel" traffic as "Miscellaneous," or vice versa, it should be correctly abstracted and the forwarding station immediately advised.
- 38.—Parcel, &c., Summaries (Forms No. 15 and 16, App.).—These are made up from the abstracts after the latter have been completed for the month.

The local "inward" and "outward" abstracts, respectively, are fastened together in the order of the station list, the names of each station, and monthly totals of each abstract being inserted in the Local Summary in the same order. The summary is then added up.

The totals of the foreign abstracts are transferred to the Foreign Summary in like manner; each Company's traffic, however, is kept separate, and the stations are entered in alphabetical order as explained. The amount of the "Light" summary is inserted at the foot, the total being then added to that of the "Local," to shew on the latter a grand total for the month.

A detailed account is given on the back of the Local Summary of each outward horse, carriage, &c., ticket issued during the month, with the charges, foreign as well as local.

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	Total Parcels and Miscellaneous					-		_										
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	λ s. d.	_													-	_		
SUMMARY OF IOIALS.	MISCELLANEOUS.	Outward Paid	" Excess Luggage	Inward Topay	Extras	Cloak Room	Cab Rents	Time Tables		Debit	Outward Paid on	Inward Through	Overcharges	Delivery Bill	Refused Parcels A/C		Credit	Net Miscellaneous Debit
~																		
M .M .A K	Column No.	۶	9	2							15	8						
SUMMAR	Column No.	\$	9		:						15	8	:			_		
S U M M A K	& s. d. Column	5	9	2								•	-		-			
S U M M :A K	-p	Outward Paid 5	" Excess Luggage	Inward To pay 10	Extras				-	Debit	Outward Paid on 15	•	Overcharges				Credit	Net Parcel Debit

39.—SUMMARY OF TOTALS.—This is given in the form illustrated on the back page of the Local Parcel Summary, and includes both local and foreign traffic.

It will be seen that those items only are included which affect the *debit* against the station to which the return relates: that is, only those amounts are entered, for the collection and remittance of which the Agent at such station is held responsible, after deductions have been made under the head of credits for "paid ons," "throughs," and other allowances.

The outward "paid," outward "excess luggage," and inward "to pay" (debits), also the outward "paid ons," and inward "throughs" (credits), are copied from the front page of the Summary.

The remaining items we may refer to separately:—

- 40.—"Cloak Room Receipts." These are summarised from the daily returns; the daily totals, and a total for the month only being given.
- 41.—"Cab Rents." Rents paid by Cab Proprietors for use of Company's stands are collected by the Clerks-in-charge, who are advised by the Superintendent of the amounts. They are entered in a return shewing the following particulars:—Name of proprietor; amount of deposit; number of cabs; rate per cab per week; total, as per summary.
- **42.**—" *Time Tables.*" These are distributed by the Stores department in accordance with the Superintendent's instructions, and a statement is sent to each station, shewing the number of books supplied.

When out of date, books unsold are returned with the statement, to the Accountant; the number sold or retained for station use having first been entered therein.

The cash for books sold is included with the daily remittances for parcels, and the monthly total is taken to debit in the summary, as shewn.

- 43.—"Extras." This is the month's total of the extras book, the nature of the entries in which has been explained. An exact copy of this book, called "Extras Summary," is sent to the Accountant with the monthly returns.
- 44.—" Refused Parcels Account." This is a special entry, and refers only to the accounts of the station to which parcels refused by addressees may be sent from all parts of the system. When there are charges upon such parcels for carriage, they are re-charged "paid on, to pay" per parcel-way-bill, to that station. A monthly list of the charges is prepared, and the debits cleared by a credit entry in the Summary of Totals as shewn, such entry being certified by the traffic Superintendent, who also issues instructions as to the disposal of the parcels.
- 45.—"Overcharges." Particulars of overcharges on local traffic are entered on special returns—(Form No. 17, App.)—but only those items are abstracted that affect the debit of the station, viz. :—overcharges on inward "to pay," and outward "paid" or "paid on" amounts.

Reference to correspondence with the station from which the parcel was received, or to which forwarded, and the authority for the overcharge entry, is attached to the abstract in every case.

A separate form is used for traffic with each station; a summary being then made, and the total thereof entered in the Summary of Totals as above.

When the whole amount of the way-bill debit requires clearing it is necessary to apply to the Superintendent for a "Local Recharge Voucher," and in this case, the item is recharged to the debit of the Accountant.

Overcharges on *foreign* traffic are cleared by means of "paid ons," as previously explained.

46.—" Delivery Bill." This is required only at places where Agents are employed to deliver parcels, and an allowance per parcel is made by the Company for such service.

The number of parcels delivered each day is ascertained from the delivery book or sheets, and the account certified and paid by the Clerk-in-charge at the end of each month, out of his general coaching receipts. The Agent's receipt for the amount is taken on the Delivery Bill, which is sent with the Parcel Summary (on which credit is taken, as shewn), to the Accountant.

When Agents undertake the collection of parcels for transit by Railway, and open Town Receiving Offices, they usually receive a commission or small booking fee from the Railway Company for this service.

We now come to the final operation in connection with the Parcel, &c., Summaries, viz.:—

47.—Balancing the Totals.

The Inward To Pay of the Summaries, plus amounts charged on parcels, &c., received without bills and taken to debit in Extras, and minus overcharges

The Inward To Pay, minus overcharges and outstandings

The Outward Paid (minus) the total of the Outward overcharges and outstandings) column of the Parcel Cash and outward excess luggage

The Outward Paid ons, Inward Throughs and Delivery Bill

Cloak Room and Time Table Receipts, Cab Rents and Extras the Cash Book.

The totals of the Cash Book

Should agree with the total for the month of the Delivery and Warehouse Books.

column of the Parcel Cash

Book.

the month's total of the corresponding deductions in the Cash Book.

the corresponding totals in the Station's Coaching Revenue Book.

RAILWAY.

TRAFFIC.

PASSENGER

CLASSIFICATION OF

-0		-			DED	UCTE	DEDUCTED FOR		NUM	SER O	F PA	SEN	NUMBER OF PASSENGERS.		AN	AMOUNT FOR PASSENGERS.	OR PA	SENC	ERS.
*	Cla	Classes.	Numbers	Closing		Not	Sold to	-	RETURN.	N.	н	SING	SINGLE,	Gross	First	Second	Third		TOTAL.
					dren.	Sold.	sionists.	ısı	sud	3rd	1ST	and	and ard & Sol.	-		Class.	-	_	No. Amount.
	by 66 area.	Retn. 1		55	4	3	G	m	1	:		2	;	14	6 8. d.	6 s. d.	8 3	· ;	.b & 3.
		Single 1	332	31.98	: " : "	1 81)	K E E	: 1:1		: 4:	: . '0	1111	111	man.	::2	H 1 10	: # ;	0	(4)
	Retn.	Retn. 1		542	*	4	1.3	2.2	1-1	11	1.1	N 1	:661	-	i i		0 15:	286	0 41 81
		Single r								_									
	and	and so on.											- 14				-		
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		TOTAL				-		4			-	-1		10	À			-	1

Two extra columns are provided on the pages used for bookings to foreign stations, for foreign proportion rate and amount.

* Numbers of unsold children's tickets given in this column.

† Numbers of tickets taken credit for as not sold given in this column.

If the work has been correctly done there will be no trouble, but if there is a difference, no effort should be spared to discover the cause, notwithstanding that this may involve the checking of all the entries. A true balance will save much subsequent labour, both at the station and in the Accountant's office and Railway Clearing House, to say nothing of the satisfaction derived, and credit gained, by a methodical and accurate rendering of the returns.

It would be found that a *daily comparison* of the way-bills, with the entries in the delivery and other books, would prove a valuable aid in balancing the monthly totals.

After the returns have been balanced, copied in a tissue book, and despatched to the Accountant, the way-bills are tied up in bundles, docketed, and put away at the stations for future reference.

MONTHLY RETURNS OF PASSENGER TRAFFIC.

48.—Monthly Classification of Passenger Traffic.— This return, like the Train Book, is made up from the commencing and closing numbers of the tickets and coupon orders.

The "commencing" numbers are the closing numbers of the previous month brought forward, and the "closing" numbers are copied from the next ticket to issue, immediately after the departure of the last train in the current month.

All stations to which passengers have been booked during the month are entered in this return; also every description of ticket issued, excepting Tourists', Season, and Member-offamily tickets, for which special forms are used.

The commencing and closing numbers are shewn in all cases when there have been bookings, otherwise commencing numbers only are given. All the details are first entered and worked out in books kept at the stations, and afterwards copied on loose sheets, these latter being sent to the Accountant.

The entries are usually made in the following order:—

- I. Bookings to local stations.
- II. Pleasure parties.
- III. Two Companies' traffic. Each terminal Company's traffic is kept separate, and the stations are entered, by each route, in alphabetical order.
- IV. Three or more Companies' traffic: entered in like manner.
- V. Special settlements: i.e., Foreign traffic, the receipts from which are divided by special arrangement between the Companies interested.
- VI. Bookings by Special trains, and Special bookings by ordinary trains: copied from the red ink entries in the Train Book.
- VII. Continental bookings: entered from the counterfoils of the coupon orders.

Blank card and foreign paper tickets are entered by themselves as "local," "two," "three" or more Companies' traffic, as the case may be, in the ordinary classification; as are also Excess Fares (of which a monthly summary of the daily totals is made), and Soldiers', &c., tickets as shewn by the counterfoils of the tickets issued.

It may be useful to remark that in taking the closing

numbers, the work at large stations is done very rapidly by one person reading the numbers from the tickets to another who writes them in the book, and repeats aloud the figures written down as a check upon mistakes in transcribing.

Credit is allowed for unsold half single journey tickets, and for the triangular pieces cut from return tickets, in the column headed "Children," the number of each half being entered in the margin for this purpose.

When tickets, for any reason, are not issued, credit is allowed in the "not sold" column, the number of each being given.

All unissued whole and half tickets are tied up in the same order as they appear in the "Classification," and sent therewith to the Accountant; otherwise credit is not allowed.

When the entries and calculations have been completed, each page is added up, and the totals inserted.

The next operation is to carry the totals, including also the totals of the Season, and Tourist ticket Classifications (referred to below), to a summary on the last page. A Grand Total for the month is then made.

If the details have been correctly worked out, the Grand Total, less outstandings for season tickets not delivered, will agree with the month's total for "passengers" in the station's Coaching Revenue Book. Differences may be discovered either by checking the entries and calculations, or if a "Daily Classification Book" is not kept, by adding together and comparing the train book entries for each station with the corresponding entries in the classifications.

49.—Season, and Member-of-Family Ticket Classification (Form No. 18, App.). This is made up from the General Manager's statements previously referred to (19). The correct debit should be entered for each ticket received from the Manager during the month, whether the amount has, or has not

been collected. The totals (amounts only) for the month are carried to the summary, as mentioned above.

In the event of season tickets not being taken up by the applicants, they are returned to the Manager, by whom the Accountant is advised, and credit is allowed in the following month's return. Some Companies, however, make it a rule to require payment before the tickets are prepared, and this, of course, does away with "outstandings" altogether.

- 50.—Tourist Classification. This contains a specification of tourist tickets issued, together with their separate and collective value, each month during the tourist season. The numbers and amounts are shewn in precisely the same way as in the ordinary classification, to the general summary of which the totals of the Tourist Classification are carried.
- 51.—Tourist Extension-of-Time Ticket return. This contains the particulars of extension-of-time tickets issued, also of the expired tickets. It is made up from the counterfoils of the former, and the total is included in the general summary. The surrendered tickets are sent to the Accountant with the return.
- 52.—Foreign Companies' Proportions. To facilitate the work of the Audit office, the foreign Companies' proportions of through traffic are inserted in the classifications by the stations in all cases where the foreign proportion rates have been supplied. But all through bookings, except tourists', are entered on form No. 19, App., whether rates have been supplied or not; the "Foreign Proportion" being afterwards dealt with by the Accountant or the Railway Clearing House in those cases where rates have not been furnished.

Particulars of foreign paper tickets issued during the month, and the foreign proportions of the fares, are included in these returns; also "excess fares," when other Companies are entitled to participate.

Separate forms are used for two, and three Companies' traffic, commencing numbers being brought forward in those cases only where there have been bookings.

An account of tourist tickets issued is entered, for the purpose of calculating the foreign Companies' proportions of the receipts, on form No. 20, App., and sent to the Accountant with the tourist classification each month during the tourist season. The mileage and foreign proportion columns in this return are filled up by the Accountant's staff.

- 53.—SUMMARY OF TRAFFIC. This is shewn at the foot of the last page of the Ordinary Passenger Classification, and exhibits the gross amount with which the station is debited in respect of all Coaching Traffic from or to that station during the month. In this summary we have,
 - I. The amount received from Passengers.

 This portion of the debit is brought down from the

 Summary of Classification totals (48).
 - II. Parcels, &c. This is the amount of the *debit* shewn by the Parcel Summary of Totals (39).
 - III. Telegrams. This is the amount received from the Telegraph Clerk during the month as shewn by the returns relating thereto, and Station's Daily Coaching Revenue Book (23). Then follows,
 - IV. The total of I., II., and III.; from which is deducted the amount of the *credits* for "paid ons," &c., entered in the Parcel Summary of Totals, the difference being
 - V. The Net amount for which the Station-Master is accountable. This amount should be equalled by his remittances of cash, plus any items not collected on parcels, season tickets, &c., shewn in detail in the "Coaching Outstandings" book.

RAILWAY.

		I	DEBITS.									CR	CREDITS.	S.	ļ,				
	Balance	Gross	Special Debits.	bits.	Tores	1	Cash p	aid to	Cast	Cash paid to Cash paid to Charges, Bank for Cur-Bank for pre- Charges,	d C	id ons	, Re-	100	ecial (Special Credits.		Dutsta partic	Outstandings
	last Month.	Debit.	Amount.	Parti-			Traffic.	fic.	vion	Balance.	to Y	Amounts paid to Agents, &c.	paid s,&c.	1 -	Amount.		Parti-	on h	on back hereof.
Ordinary Passengers Special Passengers Season Tickets Excess Fares arcels, Horses, &c Sxtras (as per Parcels Extras Book). Cloak Room Time Tables Cab Rents	4	र्च * 	ý		4	4	4	-	4	vi	4	4	ਰੰ	ч	vi.	- ਚ		3	rō si
							1			1		1				-	1	*	-

* Particulars of outstanding items, with explanation why not collected, given on the back hereof.

The correctness of the return as to tickets, numbers, and money is certified by the Station-Master.

54.—Coaching Outstandings Book (Form No. 21, App.). This book is designed to shew the state of the station's Coaching Balance at the end of each month.

It contains a statement of:-

- I. The previous month's balance brought forward, and the current month's classification debit.
- II. The amount of the cash remittances in current month;
- III. Particulars of the balance.

This balance may consist partly of charges on parcels, &c., not received in time to be delivered within the month for which the way-bills are dated; partly of charges on articles left until called for; partly of charges on parcels refused by consignees, or for other reasons not delivered; and partly of items taken to debit in the classification for season tickets received from the General Manager, but not delivered to applicants within the month.

As nearly all the transactions that affect the debit of a station, are, in the Coaching department, for "cash on delivery," a note should be made as to the cause of outstanding against those items not paid or cleared. Reference, also, to any correspondence relative thereto, should be entered in each case.

55.—Statement of Coaching Balance. This is the Station-Master's Balance Sheet for the Accountant, and shews for all descriptions of Coaching traffic at the station to which it relates:—

I. Debits.

(a) Balance from last month's account.

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- (b) Gross classification debit for current month.
- (c) Special debits (see below).
- (d) Total debit.

II. Credits.

- (a) Cash paid to Bank for current month's traffic.
- (b) Cash paid to Bank for previous month's balance. These entries (a and b) should correspond with the month's total of the Coaching Revenue Book and Secretary's receipts.
- (c) Credits for "paid ons," &c., as per Parcel Summary of Totals.
- (d) Special Credits. Items are not entered in this column without the express authority of the Accountant.
- III. Balance Outstanding, as per Coaching Outstandings Book. A statement shewing how this is made up is given on the back of the return.

The following instructions as to "Special debits" and season tickets are printed on the form:—"If the cash paid to Bank "for passengers exceeds the passengers' total upon the classifi"cation, the difference must be taken to debit on this balance "sheet in the special debit column, an explanation of the same "being attached hereto. Season tickets coming into "operation in the following month must be taken to debit "currently, if the cash has been received."

56.—We conclude this Section with the following *résumé* of the ordinary monthly returns of Coaching traffic sent from each station to the Accountant:—

General Passenger Classification and Summary of Traffic, with unsold and half-tickets.

Season and Member-of-Family Ticket Classification.

Tourist Ticket Classification (during the Tourist Season).

Tourists' Extension-of-Time Ticket return.
Foreign Proportion returns.
Postal Telegraph and Porterage returns.
Parcel, &c., Abstracts and Summaries.
Cloak Room return.
Cab Rent return.
Train Time-Books return, and books unsold.
Local Overcharge Abstracts and Summaries.
Agents' Delivery Bill.
Extras Summary.
Refused Parcels Account.
Statement of Coaching Balance.

STATION ACCOUNTS OF TRAFFIC

(GOODS DEPARTMENT).

It is perhaps scarcely necessary to repeat what has been said about the importance of following Official instructions in connection with Railway work. The statements, and any suggestions offered herein, are based upon, and it is believed will be found to harmonize with, the practice of the principal Companies, but that should not in any way diminish the emphasis of the preceding remark.

- 57.—OUTWARD GOODS, INVOICING, &c. The foundation of the accounts of the Goods department is the invoice. This, like the parcel way-bill, contains particulars of the consignment (copied from the consignment note), and the charges for carriage, cartage, &c.
- 58.—Consignment Notes.—Several forms of consignment note are used, varying with the nature of goods offered, and the conditions under which they are accepted for conveyance. These conditions are printed on the forms.

For general merchandise carried at rates under which the Company takes the ordinary risk of a Carrier, and performs the cartage, form No. 22 (App.) is generally used. These forms are also bound into books of convenient size for the public, who take a receipt, on a perforated counterpart, for goods delivered to the Company.

For goods which the sender desires to be carried at lower, or "owner's risk" rates, a similar form is used; but in this case the following heading is substituted for that on form No. 22.

CONSIGNM	ENT OF GOOI	OS TO BE C	ARRIED AT	OWNER'S	RISK.
rates for the co ordinary liabili	RAILWAY Conveyance of certainty of the Carrier of all liability for contact the carrier of all liability for carrier of all liab	in articles—one, ; the other—a r	the ordinary reduced rate, a	rate, if they	take the
	To the	RAILWA	Y COMPANY	<i>z</i> .	
			STATION,		189
Address and pa the Company we be unloaded by the station to additional char of 3s. per truck delayed, and the the sole risk of		tote the underme ted on the other vithin 24 hours af consigned, or af nount due for carr r part of a day d held by the Com	ntioned Goods side, and on co- fter notice to h fter the expirat riage will be ma- luring which the pany as Wareho	which are recondition that the control of their action of that ade by the Control on the control of the unloading consense only.	eived by hey shall arrival at time an Company shall be , and at
The Goods to	be carried at the	reduced rate belo	rw the Compan	ıy's ordinary	rate, in

consideration whereof I undertake to relieve the _____ Railway Company, and all other Companies over whose lines the goods may pass, from all liability in case of damage or delay.

DRESS

For goods carried at special rates, under which the Company takes the ordinary risk of a Carrier, but does not perform the cartage, a form like the foregoing is used, the notice as to owner's risk being omitted.

For gunpowder, fireworks, dynamite, and other dangerous goods, carried only under special regulations, a "Consignment note for dangerous goods" is used, and the following take the place of the ordinary conditions of conveyance:—

In order to afford the utmost security to the public against any accidents which may be apprehended from the conveyance of Gunpowder, Lucifer-Matches, and other Dangerous Articles on the Railway, the Company decline to receive such dangerous articles, except under the following Regulations and Conditions:—

Articles of the description abovementioned will not be received unless plainly and fully addressed, and with the contents of each package written or printed thereon; and unless they are also in good condition, and in strong and sufficient packages. The Company cannot allow them to remain on their premises longer than is absolutely necessary; and, if not accepted by the Consignee, will be *immediately returned* to the Sender, who will be called upon to receive them at once and pay the whole charges incurred for CARRIAGE, BACK CARRIAGE, and RE-DELIVERY.

The duties of Common Carriers in respect of Goods conveyed under this Agreement are not undertaken by the Company, nor are the Company to be subject to any risk of loading, stowage, or unloading, nor are they to be answerable for loss or damage, actual or consequential, nor for discrepancy in the delivery as to either quantity, number, or weight, nor for the condition of Articles so carried, nor for any consequences arising from over carriage, detention, or delay in, or in relation to, the conveying or delivery of them.

Senders of Dangerous Articles who do not give notice in writing of the contents of Packages containing such Goods are liable to a penalty of £20.

These Regulations and Conditions cannot be altered or dispensed with by any person whomsoever, and are applicable for the whole distance the articles are carried.

CONSIGNMENT NOTE	FOR DANGEROUS GOO	DDS.
	Station,	189
TheRAILWAY COMPANY Address and particulars on this note, t and Regulations stated above, to all of	he undermentioned Goods, on	the Conditions
Sender	Address	
In the case of oily goods, s canvas for packing, the condit		waste, and
And in consideration of the Companya Paper, or Oily Canvas, to be carried Waste, Paper, or Canvas, is carried a	as aforesaid, it is agreed that	the said Rags,
relieve the Company from all liability loss, destruction, or damage of, to, or i Canvas, arising from Fire; and	r, and can make no claim again in respect of the said Rags, W further agree, that on the ove, the said Rags, Waste, Pa	nst them for any Yaste, Paper, or he arrival at the per, or Canvas,
Arrival to Consignee. Failing which thein some public wharf at exists at the place of destination, or	authorise the Comp expense, but in case	pany to deposit no such wharf

Waste, Paper, or Canvas, empower the Company to sell the said Rags,
Waste, Paper, or Canvas, for the charges thereon, and retain all sums of money
payable under or by virtue of this Contract.
In Witness whereof we have hereunto set our hands the day and year first above
written.
Signature
As the Agent and on behalf of theRailway Company
For naphtha, petroleum, benzoline, and other mineral oils,
special forms are also used; the sender being required to sign a
declaration printed thereon as to the degree of heat at which the
oils will give off inflammable vapour.
When the vapour given off is inflammable at a less tempera-
ture than 100° Fahrenheit, the sender is required to sign a
special contract note as follows:
And in consideration of the Company accepting the said Goods to be carried as aforesaid, it is agreed that the said Goods are carried at
As the Agent and on behalf of the Railway Company
As the Agent and on benan of the Ranway Company
It is the duty of the Warehouseman, or Checker, to see that
consignment notes are correctly filled up; that the names
and addresses, or marks given therein correspond with those on

the goods, and that the nature of the consignments, quantities,

weights, &c., are accurately inserted.

The consignment notes are then handed to the Invoice Clerk, the owners' names and the numbers of the wagons into which the goods have been loaded, having first been marked upon them.

59.—Invoicing. Too much importance cannot be attached to careful preparation of the invoices. An incorrect statement thereon as to the destination, ownership, or description of the goods, or even the insertion of a wrong wagon number, might lead to complications and loss. The route, also, should be distinctly given when invoicing to foreign stations, so that each Company may receive its proper proportion of the charges for carriage.

Form No. 23 (App.) is generally used for invoicing goods to local stations, and to foreign non-competitive stations.

For goods consigned to the stations of competing Companies a similar form is used, but the sender's name is inserted in a column at the end of the invoices and torn off, after tissue copies have been taken, and before the invoices are despatched.

Consignment notes and invoices are numbered consecutively, the number of the one being usually marked on the other to facilitate reference.

When goods are loaded into a wagon which is not intended to run through, the name of the transhipping station is marked on the invoice against the number of the wagon.

Goods of a light nature for intermediate stations for which there may not be sufficient to make a wagon load, are usually conveyed in the van of the train. The invoices in such cases are marked "Van," and the particulars entered on the Guard's waybill (Form No. 24, App.), to which the invoices are attached. The Guard of the train is expected to compare the entries in his bill with the invoices and goods, and is held responsible for their delivery to the person in charge at the destination station, whose signature is taken in the column provided for that purpose.

When all the goods and invoices have been delivered, and the signatures obtained, the way-bills are sent to the office of the Goods Manager.

The Sender's name is not in all cases known to the Company when carriers collect the goods and hand in their own consignment notes, or when goods are transhipped by another Railway Company. In such cases the carriers or the Railway Company are assumed to be the senders, and their names are inserted accordingly.

The full address of the Consignee, as given in the consignment note, is always entered in the invoice, unless he is either well known to the Company's staff, or the goods are consigned to the care of carriers. In the latter case the name of the carrier is inserted in the column for that purpose.

To enable the invoice clerk to calculate the charges for carriage, he is furnished with a copy of the "Clearing House Classification of Goods." The articles in this list are with few exceptions arranged in classes, regard being had, in the classification, to the nature and value of the goods, and to the various conditions in and under which they are carried; e.g., articles such as common bricks and iron ore, loaded and unloaded by the owners, and carried at their risk, are placed in the "Mineral" class, and charged at low "station to station," or "not carted," rates. On the other hand, articles more liable to damage, such as furniture, musical instruments, and other goods needing special care, and in respect of which the Company takes the ordinary risk of a carrier and performs the cartage, are placed in a higher class. For these, higher rates are charged.

The rates, &c., as advised by the Goods Manager from time to time, are entered in a Rate Book:—local first, in alphabetical order of stations, and foreign next, the latter in alphabetical order of Companies. Reference to the Manager's authority for all alterations or additions, is noted in the book when making the entries.

New rates should not be quoted by agents without the Manager's sanction; all new traffic likely to be offered being immediately made the subject of correspondence and negotiation.

The rate having been entered in the invoice, the charges are calculated and extended, "paid," or "to pay," as the case may require.

In the "carted," "not carted," and "mineral class" columns of the invoice, is entered, as a rule, the weight of goods carried at "carted," "not carted," and "mineral class" rates respectively. The exceptions to this rule are specified in the regulations.

"Smalls," under II2 lbs., except returned packages, are entered as one hundredweight, the actual weight being shewn in the margin of the invoice. The charges for packages of 500 lbs. or under are regulated by a special tariff.*

When goods are carried at owner's risk, the sign "O.R." is made in juxta-position to the rate on the invoice.

Returned empty packages, except those specified in the regulations, and such as are carried free, are invoiced carriage paid. "If returned empties be invoiced 'carriage to pay' without previous arrangement, the receiving station is at liberty, without asking authority, to recharge the amount to debit of sending station; and the sending station is bound to take such recharge invoice to account, provided it be made within three months of the date of the to pay invoice."

^{*} Numerous alterations in the conditions under which goods are carried, also in the rates, terminal allowances, and classification of the articles, arising out of the enquiry held by the Railway Rates Commission have been proposed to the Railway Companies by the Board of Trade. At the time of writing, these proposals—many of almost vital importance to the Companies,—had not received their approval, and were being made the subject of further negotiation.

Free empties are entered on free invoices, and are carried from station to station only, "unless under special circumstances the Companies interested agree to allow cartage."

"If desired, senders of goods may be permitted to pay a portion of the carriage, leaving the remainder of the charge to be paid by Consignee" (vide regulations).

The nature of "paid ons" has been explained in connection with the Coaching accounts. In the Goods department, however, the expression "paid ons" has a wider meaning, often including sea freight, custom house duty, port charges, &c., and "Paid ons not paid." This latter term comprehends a variety of charges, not for cash actually paid out, but for special services rendered, meat cloths, hampers, &c., supplied by the Company, for which charges are made in addition to the through rate. It includes charges for warehousing, wharfage, junction, dues accruing to the Company; also charges for sack hire, risk, and demurrage. These special charges (as in the case of covered carriage trucks), are shewn as "paid on," mainly in order that in dealing with the returns of foreign traffic, the invoicing Company may be credited therewith by the Clearing House. It is obvious that if the amounts were simply added to the charges for carriage without being shewn as "paid on," the Clearing House would allocate to other Companies a proportion of earnings for work they had not performed. "Paid ons not paid" are invoiced to local as well as to foreign stations, whether they be in connection with "paid" or "to pay" items. explained, farther on how these credit entries are dealt with. It is sufficient for the present to remark that in the case of foreign traffic, they represent the items for which the invoicing Company requires credit in the Clearing House settlement.

In invoicing grain separate forms are used, and special instructions as to sacks let out by the Company for hire have to be observed. These will be explained in dealing with the accounts. Distinctive invoices are used for Irish and Continental traffic. Invoices of Continental traffic are accompanied by a declaration (signed by the sender) as to the nature, weight, value, and origin of the goods, and an undertaking to pay "carriage, duties, and all other lawful and customary expenses, and return charges thereon, should they be refused by consignee."

All invoices should be checked with the consignment notes, rate book, &c., and errors corrected, before being copied and sent away. When this is done a great saving of correspondence in clearing undercharges and overcharges is effected.

Invoices, except those of "van" goods, are despatched by the best available means, so as to reach the transhipping or destination station before, or by the time of the arrival of the goods so that there may be no delay in unloading or delivery. At important stations, where the invoices are numerous, the signature of the Guard of the train to whom they are delivered, is taken in a book provided for this purpose, called the Invoice Despatch Book.

When dangerous or perishable goods are consigned, the wagons into which such goods are loaded are labelled with special labels.

"When through goods are sent to any station for transhipment, an advice way-bill of mixed trucks containing the totals of the invoices of such goods shall be sent to the transhipping station along with the original invoices" (vide regulations)

The conditions of Insurance are the same for goods as for parcels. Special consignment notes and labels are used, and similar precautions taken for the safe transit of the articles insured in each case. The charges for insurance are entered on the invoices.

60.—Live Stock is not entered on goods invoices, but on tickets (type numbered, with counterfoils), supplied by the Accountant.

Instructions as to this description of traffic are, as a rule, fastened in the cattle rate books, and the following will be found to embody the principal points:—

The regulations respecting disinfecting and cleaning of cattle docks and wagons must be strictly carried out.

If the Company is required to provide sawdust or tan for cattle trucks, a charge of per truck must be made, the same to be entered on the invoice as a paid on. In booking Live Stock the following rules must be strictly adhered to:—

- I. The ticket must be written legibly and signed by or for the Clerk in charge.
- II. The number of each wagon must in all cases be distinctly stated, and entered in the proper column.
- III. The number and description of animals for which the ticket is issued must be correctly entered, and those charged for as half a wagon placed opposite the number of wagon in which loaded.
- IV. The signature of the Sender must be obtained upon the duplicate ticket, and the Clerk booking the stock must also sign it as witness to the same.
- V. As a general rule the charges for conveyance of Live Stock must not be received until the Stock is loaded; but if at any time it is found necessary to depart from this instruction, it must only be done after the Clerk has satisfied himself that there is a sufficient number of wagons on hand for conveyance of Stock expected.
- VI. Care must be taken that doors of wagons and vans are securely fastened before leaving the station at which loaded.
- VII. Every wagon containing Live Stock must be labelled on both sides with the name of the station whence it is despatched, and to which it is booked; the number of cattle, sheep, or other stock it contains; the name of the Consignee; and also the words "carriage paid," or "carriage to pay," and the charges.
- VIII. A Cattle way bill must be given to the Guard of the train by which wagons containing Live Stock are sent, to be left at the station where the wagons are detached.
 - IX. Live Stock, when carried at per head rates, must be carefully counted in the wagons at the loading, and counted out of the wagons at the unloading station.
 - X. When Live Stock is charged at per wagon rates the unloading station will check the number of wagons entered on the way bill with those received, and see that the proper rates are charged, and that no greater number of animals are allowed for a half-wagon load, nor in a large and medium wagon charged at the small wagon rate, than is provided for in the Railway Clearing House classification book.
 - XI. Should any discrepancies be found to exist, an undercharge invoice must be obtained in the usual way, failing which, a report of the circumstance must immediately be made to the Goods Manager.

- XII. If dealers take part of their Stock out of a wagon at any station between the place of booking and destination, the Stock so removed must be charged as though conveyed in a separate wagon.
- XIII. All Live Stock must be put together next to the brake, and in case any shunting is required at intermediate stations, the cattle on the train must be left with the brake until it arrives at its destination, and not shunted about with the remainder of the train.
- XIV. If rates are required to stations upon any other railway, which are not already provided for, special applications must be made to the Goods Manager for them.
- XV. It is imperative that Live Stock should not be booked to places where there is no direct train service; and when any Stock is received for such places, the sender must be informed that there is no through communication, and their instructions must be taken as to the point to which the Stock must be booked.
- XVI. Horses in droves conveyed in cattle wagons are subject to the conditions printed on the back of the Live Stock ticket.
- XVII. Cattle Dealers' or Drovers' passes.—Cattle dealers or drovers, and parties with horses in cattle wagons, in charge of, and accompanying their Stock, will be allowed to ride free, either in the brake van, or in a carriage attached to the train;

```
In charge of 1 to 3 wagons ... 1 man free.

Do. 4 to 6 ,, ... 2 men do.

Do. 7 to 14 ,, ... ... 3 do. do.

Do. 15 to 20 ,, ... ... 4 do. do.

Do. 21 ,, and upwards 5 do. do.
```

The only form of pass to be the endorsement of the Station Clerk written across the ticket, which is to be delivered up on the arrival of the Stock at their destination.

No pass to be granted unless the party in charge travel by the same train as the Stock.

XVIII. The Clerk in charge will be held responsible for carrying the above instructions into effect, and seeing that they are strictly observed.

Note.—When there are two or more routes to competitive stations, the rates must be calculated upon the distance by the shortest route.

61.—INWARD INVOICES, GOODS, &c.—All inward invoices, especially at large stations, should be registered immediately they are received, and the time marked upon them. A book is provided for this purpose, and when systematically kept, is calculated to prevent the loss of invoices, and delay in disposing of goods. It is also invaluable as a check

upon the accounts. Even at the smaller stations warehousemen and checkers will be more likely to see that invoices are not carelessly thrown about, if they know they are registered before being placed in their hands, than if this were not done.

The time of arrival and unloading of goods should be marked on each invoice, and the articles examined, counted, or weighed, to see that they correspond with the particulars given. Any sign of pilferage, damage, or discrepancies in quantity, weight, &c., should be noted on the invoice, and initialled by the person who discovers the same.

Such cases are at once reported to the sending and transhipping stations. When goods are missing or appear to have been tampered with, and it has been ascertained that they were duly forwarded in proper condition, an advice is sent to the Company's Detective department so that further enquiries may be made.

This advice should give all information likely to be of service in tracing where the pilferage or loss took place, and reference to the correspondence should be marked on the invoice.

Weekly advices of goods on hand without account, and of goods missing, are sent to the Goods Manager's department, where they are compared with similar returns from other stations, and such action taken as may be necessary.

Sheet, Time out. Date, No. H. M.	Carman's Name.	Smalls,	(Three Weight Columns here.) T. C. Q. Ibs.	Invoice Debit.	Additional Charges.	Total to Collect.	Carman's Signature.	Cash.	To Collect in Porters'.	ToCollect Date Time. in Porters'. Returned. H. M.	Clerk's Initials
÷					1	, - ·		16461	-		
0.3-				i e emploster i est	·						
£			- 1-	245 12 3	4 4	254 r6 9 240 r r0	(a) (b)	240 I IO	1 1		
				14 14 11	1	14 14 11	(c)				

Goods for transhipment are registered in the "Transfer" book, which shews full particulars of the goods, also the dates received and forwarded, where from and to, wagon numbers, &c. "Each transhipping station should shew in legible characters, by stamp or otherwise upon the face of the invoice, the station at which, and the date on which goods are transferred, together with the marks and numbers of the wagons into which they are loaded" (vide regulations).

A memorandum is made in the Transfer book, and also upon the invoice, of any damage which tranship goods may appear to sustained; and in the case of goods in a bad condition being handed over by another Railway Company or a Carting Agent, their attention should be directed thereto, and a note made on their delivery sheet when giving a signature.

After the invoices have been verified by the goods, the former are returned to the office to be checked as to rates and charges for carriage. Undercharges and overcharges are noted in the proper columns and dealt with as explained farther on, the correct amounts and other particulars being then entered for delivery as follows:—

62.—Delivery of Goods. The weights of carted goods are entered on the Carmen's Delivery Sheets (Form No. 25, App.) as "general"; not carted, as "excepted." Additional charges for delivery of not carted and out-boundary goods are shewn on the sheets, and added to the invoice charges for carriage. The extra charges are also recorded in the cartage column of the invoice.

When the carriage is paid, or consignee has a Ledger account, this is stated on the delivery sheet.

Reference to the number of the sheet is given upon the invoices.

The total weight, and the charges to collect, also the "time out" (i.e., the time the goods are delivered to the carman), and carman's name, are then entered in the

Cartage Register, in which his signature is obtained before the goods are taken away.

When goods are addressed "paid," but invoiced "to pay," and the charges cannot be collected from the consignee, the amount is recharged to the sending station which is bound to accept the debit, provided the address card on which the word "paid" is marked, is returned with the re-charge invoice.

When the deliveries have been completed, the sheets are examined as to signatures, and the amount of cash collected, or "to collect in porters'," together with the time the sheets are returned, is entered in the columns provided for this purpose in the Cartage Register. (See "Porters' Cash Book.")

The completed sheets, which are type numbered, are then fastened in skeleton guard books for reference.

Duplicate delivery sheets, printed in red ink, are used for goods received without account; also for the re-entry of items not cleared before the cash settlement is made with the carmen at the close of each day or journey.

Advices of the arrival of not carted or out-boundary goods are sent to the consignees when other arrangements have not been made. Printed advice notes are used, and when these are delivered by the Company's messenger, the consignee's acknowledgment is taken.

When goods of a dangerous nature are received, a special advice note is sent, requesting their immediate removal.

All goods carted away by consignees are entered and signed for in the Warehouse books. (See farther on.)

When goods "to await order" are received at stations where there is a large traffic, or are likely to remain on hand for more than a week, they are entered in the

Warehouse "Stock Book" (Form No. 26, App.). The stock is checked every week, and carried forward to a new account monthly. Charges for wharf or warehouse rent are entered in the columns provided for these items.

Inward grain is signed for in the Grain Warehouse Book. (Form No. 27, App.)

In the event of consignee refusing to receive goods invoiced to him, the regulations provide that "such goods shall in no case be returned to sending station until instructions have been obtained from sender, who must be immediately advised of the refusal; if consignee tenders a consignment and orders the goods to be returned or otherwise disposed of, he must be told that, before such consignment can be accepted, he must pay the carriage and sign the delivery sheet."

Subject to this rule, and to the Goods Manager's instructions in each case, refused and unclaimed goods (except perishables, which are usually sold at the stations), are sent to the Company's lost property department, where a Register is kept, and progressive numbers affixed to all goods received, for the purpose of identification.

Periodical sales of such goods are held, and the proceeds are paid to the Secretary of the Company.

63.—Ropes. Ropes for securing goods are obtained from the Rope Depôt. Each rope has a metallic ferrule fixed upon it, stamped with a number and the initials of the owning Company.

With the view of preventing the loss of ropes, each carries a debit of 10s. That is to say, when a rope is sent from the Depôt to a station, it is entered on an ordinary goods invoice, paid on 10s., and to pay 10s., to the debit of that station; which, when the rope is sent forward, clears the inward debit by a paid on and to pay entry for 10s. on the invoice of the goods it secures; and so on, from station to station, until the rope reaches a station that has no use for it, or needs repairs, when it is addressed and returned, paid on, to pay 10s., to the Depôt.

When ropes are sent to foreign stations, they are invoiced in the same way as to local stations; and when foreign Companies' ropes (which likewise carry a debit of 10s., and have distinctive marks and numbers) are received, it is important that they be legibly addressed and returned to the station from which they were received, within fourteen days from the date of the invoices on which they were entered, the debits being recharged.

The mark and number on the ferrule should in all cases be given on the invoice; also reference to the date and number of the invoice on which ropes returned were originally entered.

If a station omits to return and re-invoice a foreign rope within the time named, it forfeits the privilege of re-invoicing for the full amount, and may re-charge 5s. only; the loss in such cases being reported to the Goods Manager, whose authority is necessary to clear the balance of the debit.

Foreign ropes received without invoice should be returned without delay, with a free invoice, to some station on the parent line, so that when a moneyed invoice is received the debit may be re-charged by referring to such free invoice.

To enable the Goods Manager to trace missing ropes, he is furnished by each station with a monthly return of ropes invoiced but not received, or received without account.

Ropes not received back from foreign stations within fourteen days should also be entered in this return, with a remark as to the action that has been taken, and stating whether they were afterwards received, and, if invoiced, with what debit.

GOODS ACCOUNTS.

64.—The accounts of the Goods Department are divided, for the purposes of cash collection, into two sections, viz.:—

"Porters'" and "Ledger" Accounts. The former indicate

ready money transactions, the Company's charges being expected to be paid either at the time of collection, or on delivery of the goods. The latter indicate credit transactions, for which accounts are opened in the Company's Ledgers in the Accountant's office, these accounts being payable monthly.

Persons wishing to have a Monthly Ledger Account are required to fill up a form of application stating the probable average amount of the account per month, Christian and surname and address of each partner in the firm, trade or profession, business address, and the names of the stations at which credit accounts are desired. Applicants are also requested, unless they are well known, to give a Banker's reference, and to signify by the customary signature of the Firm, their assent to the Company's conditions on which monthly credit accounts are opened. These conditions are:—

- I.—All goods, minerals, and other articles and things must be properly described or declared, the correct weight given, and the nature and contents of the packages stated at the time of delivery to the Company or their Agent.
- II.—A Delivery note must in every case be tendered to the Company therewith.
- III.—The Company's Ledger Accounts are made up monthly, and they must be paid in full before the close of the month following that for which the account is rendered; any errors, &c., if pointed out in due course, to be allowed in a subsequent month's account.
- IV.—Due and proper attention will be given by the Company to all complaints and claims, provided they are made in writing to the Goods Manager, within three days after delivery of the goods, minerals, and other articles and things; and if, on examination, the claims for damages and losses are found correct, the amounts ascertained to be due will be at once paid.
- V.—Credit will only be given to parties having accounts open in the Company's Ledger Account; fresh application, on a proper form, must be made for credit at any other stations.
- VI.—All moneys which the Company may pay, or become liable to pay to other Railway Companies, or Carriers, or other persons for the conveyance of, or charges upon goods, minerals, or other articles and things received by the Company for conveyance to, or to the order of the party having an account open in their Ledger, shall be considered as a debt due from such party to the Company, and shall be recoverable by them from such party accordingly
- VII.—Should the account not be paid in accordance with the above conditions, the Company to have the right at any time to detain any goods, minerals, and

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other articles and things belonging to the debtor in their possession, by way of lien, to secure the general balance owing to them; and also to sell such goods, minerals, and other articles and things, and also to detain and sell all wagons belonging to the debtor; and to apply the proceeds in or towards the liquidation of the debt then due to the Company; provided nevertheless that in case any person with whom a credit account has been opened shall become bankrupt, or suspend payment, or make an assignment for the benefit of his creditors, or execute a Deed of Composition with his creditors, then the Company shall have the right to detain and sell such goods or wagons by way of lien, and apply the proceeds thereof as aforesaid, notwithstanding that the usual month's credit has not expired, or that the account for the preceding month has not been rendered.

The forms of application are sent to the General Manager, who determines each case, and issues the necessary instructions.

We shall first explain how Porters' Accounts are kept.

65.—PORTERS' LEDGER. In this book are entered, each month, all Porters' accounts (but not Ledger accounts), that affect the station's debit.

When made up, it shows the month's total of outward paid and inward to pay items (plus undercharges and minus overcharges), porters' extras, and previous month's omissions, which, with the preceding month's outstandings brought forward, constitute the *debit*; also cash received, local allowances, past foreign overcharges, re-charges, and transfers to other accounts, which make up the *credit*; the difference, or excess of debits over credits, representing outstandings, to be carried forward in detail to the next month's account.

"Outward paid" items are entered seriatim according to the printed headings, from the tissue copies of the invoices, and the counterparts of cattle tickets, daily. At some stations a few pages of the Porters' Ledger are appropriated at the beginning of each month to foreign traffic, local being also entered separately. In other cases separate books are used. This facilitates the balancing of the outward foreign and local abstracts.

A summary of totals only of inward to pay items is made in the Porters' Ledger at the end of each month, the amounts being copied from the Warehouse Book (70), and Delivery Sheet, or Cartage Register (62), which contain the details.

Extras, for cartages, entered as "additional charges" in the delivery sheets and cartage register, are carried in total to the extras column of the Porters' Ledger; other items being usually copied in detail from the extras book and shewn at the foot of the ordinary entries. The month's total of the extras column of the Porters' Ledger should agree with the total of the "Porters'" column of the Extras Book.

The credits for cash received are posted up from the Porters' Cash Book, with which the month's total of the Porters' Ledger, including the totals of the Warehouse Book, Cartage Register, and Extras, should correspond.

We will describe the use of the columns for Local allowances, Past foreign overcharges, Re-charges, and Transfers to other parties, separately.

66.—Local Allowances. When invoices of goods not received, or duplicate invoices, have been taken to debit and require clearing, or an overcharge has been discovered in a past month's outstanding item, or rebates are allowed on goods invoiced at rates which include cartage, but which have been carted by senders or consignees; or when, for any other reason, any portion or the whole of a local (not foreign) debit requires writing off, credit is allowed by a "Local Allowance" entry on the credit side of the Porters' Ledger or Warehouse Book.

The particulars of every item and the nature of the allowance or overcharge for which credit is taken in this way, are required to be fully set forth in a Local Allowance voucher, (Form No. 28, App.), which is attached to the Daily Advice of Collection (78), and sent, together with a copy of the

invoice, and the original correspondence noting the overcharge, or authorising the allowance, to the Accountant.

If the allowance be a deduction from a *Ledger* account, the signature of the party concerned is obtained to the form of acknowledgment at the foot of the voucher. If it be a porters' item the fact is stated in the place for the signature.

67.—Past Foreign Overcharges. This voucher, similar to Form No. 28, App., stands in the same relation to past month's foreign items, as the local allowance voucher does to local; and the clearances are effected, so far as the station is concerned, in a similar way. The only difference is that foreign items are extended into the past foreign overcharge column of the Porters' Ledger or Warehouse Book, and a foreign Overcharge Sheet (Form No. 36, App.) is required to be filled up, certified by the sending station, and attached to the voucher; these documents being then sent, with the daily advice of collection, as in the case of local allowances, to the Accountant.

68.—Re-charges. If the payment of an inward to pay item be disputed by consignee and cleared by re-charge, "paid on" and "to pay," to the debit of sending station; or if outward goods be erroneously invoiced "paid" instead of "to pay," and afterwards re-charged to the debit of destination station, the items so cleared are entered in the re-charge column.

Re-charges to foreign stations are entered on ordinary invoices and to local stations, on "Local Transfer" forms (No. 29, App.). Before sending a re-charge invoice or transfer, however, it is necessary for the Clerk-in-charge at the station requiring credit, to ascertain whether the Agent at the station he proposes to debit can collect the amount, and to obtain his authority for the re-charge, except when returned empties are invoiced "to pay" without previous arrangement, or goods are addressed "paid," and the label is attached to the re-charge invoice.

The particulars of, and reference to, the original entry, and the name of the party from whom the money is to be collected, is stated on the face of the re-charge invoice or local transfer; but the *weight* should not be entered on foreign recharge invoices, because, if abstracted, the terminal Companies might be credited with double terminal allowances by the Clearing House.

69.—Transfers to other Accounts. This column is intended for Porters' items transferred to the debit of persons who have Ledger accounts with the Company. If for example, an item had been treated as "Porters'," and entered in the Porters' Ledger, and it was afterwards found that the party had a monthly account, the Porters' Ledger would be cleared by an entry in this column, and by posting to the account of the party to be debited. This column is also occasionally used when persons pay accounts direct to the Secretary of the Company. In such cases the station requiring credit is advised by the Accountant, and the remark "Cash paid Secretary" is made against the credit entry in the Porters' Ledger.

The converse column, "Transfers from other Accounts," is used when Ledger accounts are transferred to "Porters'."

The following regulations respecting the use of these columns should be carefully observed:—

"Accounts must not, under any circumstances, be transferred from Ledger accounts to Porters' Ledger, except in cases where the items have been posted to Ledger accounts in error, and the cash has to be collected through Porters' accounts; nor from Porters' to 'Ledger,' excepting where amounts have been erroneously entered to 'Porters', and have to be collected through Ledger accounts.

Under no circumstances must an account be transferred to Porters' Ledger for the purpose of being re-posted to the same or any other Ledger account.

In cases where persons object to sign 'L.A.,' or 'P.F.O.' vouchers, amounts must not be transferred from Ledger to Porters' for the purpose of treating them as Porters' allowances, but the 'L.A.,' or 'P.F.O.' vouchers, must be sent to the chief offices with a full explanation why signature has not been obtained.

In cases where traders insist upon having amounts which have been previously erased by them re-entered in their accounts, this must be done by adding the items

in red ink at the foot of the account after the debit list total has been made, and also in red ink on the debit list immediately over the total amount of the account, the amounts so added not being included in the current month's total of account on debit list, nor in the grand total of the debit; the red ink entry on debit list being for Accountant's use only.

Ledger Collectors must not make entries in Porters' Ledger. Transfers to Porters' must be made only with the direct sanction and authority of the Agent or Clerk of accounts.

A monthly detailed list of all transfers made through the 'other parties' column must be sent to the Accountant with the monthly accounts, and made out in the following order:—Ist—All transfers from Ledger to Porters'. 2nd—All transfers, Porters' to Ledger. Full particulars of each entry must be given, with the reason why the transfer has been made.

Instructions to Collectors.

A return must be sent to the Accountant with the monthly accounts, and must contain a list of Re-charges and Transfers, the total to agree with the amount taken credit for on the General Ledger Summary."

70.—Warehouse Book. In this book are entered, day by day, all the current month's inward to pay Porters' items in respect of goods, grain, cattle, &c., taken away from the station by consignees, whose signatures are obtained, except for grain (which are taken in the Grain Warehouse Book), in the column "by whom received."

In the Warehouse Book are also recorded any disputed or other inward to pay items that are not collected at the time goods are delivered, or before the delivery sheets are returned to the office. These uncollected items are extended, as we have seen, to the column in the Cartage Register "To collect in Porters'"; the monthly totals only of the collected amounts being carried to the Porters' Ledger.

As the delivery sheets containing the details are carefully preserved, this saves considerable labour; but it is of course essential that they as well as the cartage register, which forms an important part of the accounts, should be correctly written up, and the totals balanced across; otherwise it might prove very difficult to balance the abstracts at the end of the month.

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N.B.-The Company's conditions upon which goods are received and held are printed at the top or each page of this book.

At some stations the invoices are checked with the delivery sheets and warehouse book daily.

At stations where the number of entries is comparatively small, all inward to pay porters' items (except ropes) are entered in detail in the Warehouse Book, whether the goods be carted or not carted by the Company, or the money be collected or not collected at the time of delivery. The cartage register is useful in such cases mainly as a record of weights, and of the return of the delivery sheets to the office.

At the end of the month the totals of the Warehouse Book are balanced across, and carried to the Porters' Ledger; all outstandings being carried forward in detail to the following month in the latter book (except where a Porters' Outstanding Book is kept), and so on from month to month until they are cleared.

Inward to pay debits for ropes are entered in the Rope Ledger, and not in the Warehouse Book or Porters' Ledger. (See Rope Ledger).

As inward invoices are entered in the delivery sheets or warehouse book, the folio or progressive number is marked upon them, the amount entered being also inserted in the column for "Porters'."

The same is done in the tissue copy books when entering outward paid items in the Porters' Ledger.

71.—Porters' Outstandings Book.—This is kept only at stations where the outstandings are very numerous. When it is used, each month's current outstandings are drafted from the Warehouse Book and Porters' Ledger, and the necessity for carrying forward the items in the latter, except in total, is thus obviated. The objects of the Porters' Outstandings Book which has several sets of money columns in each opening, are chiefly to save the trouble of re-copying the invoice particulars of amounts carried forward month by month, and to give clerks

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whose duty is to look after outstanding items, better control over their work.

72.—Extras Book. All items, whether Porters' or Ledger, collected from the Public, or accruing to the Company in respect of traffic for which there is not an invoice debit in the current month, are entered in this book and accounted for as "Extras," better known by some Companies as "Special Debits."

Additional charges for cartages, entered in the delivery sheets; also warehouse rent, as per Stock Book (No. 26, App); wagon demurrage, as per weekly returns sent to the Goods Manager; manure and other sales; sack demurrage, as per monthly inward sack abstracts; and various other items, come under the category of "extras," or "special debits."

It has been explained that for charges made in addition to the rate in respect of outward traffic, for services rendered, &c. (excepting insurance), debits are raised by entries on the outward invoices, and are shewn as "paid on," and "paid," or "to pay," as the case may be, whether such charges are paid by sender or consignee. These charges do not appear in the Extras Book, because they are abstracted by the sending and receiving stations as ordinary traffic; the "paid ons" being treated by the sending station as "not paid." (See "Paid ons Book.")

Particulars of items to be taken to debit as "extras" should be entered in the Extras Book immediately the charges have been incurred, and extended into the columns to which they belong. Thus, separate columns are provided for Rope extras, Agents' extras, and Sack demurrage; while all items to be carried to the Porters' Ledger are entered as "Porters' Accounts," and monthly accounts as "Ledger Accounts"; the name of the person to be debited being given, in the latter case, in the margin.

EXTRAS BOOK.

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Date.	389 June 30

Extras for sales of stable manure, and goods compensation sales (i.e., for damaged goods &c. refused by consignees, and sold by authority of the Goods Manager), are also distinguished from the rest, the month's totals thereof being entered separately in the monthly debit list, and not included with the ordinary Porters' debit. (See examples.)

When manure or goods have been sold, two advices signed by the Agent, giving full particulars of the sale, amount realised, name and address of purchaser, also reference to the Goods Manager's authority for the sale, are sent—one to the Accountant, the other to the Goods Manager.

The Agents are held responsible for the collection of the proceeds of such sales, which are paid to Bank with the ordinary receipts.

For further particulars respecting rope extras, agents' extras, and sack demurrage, see "Rope Ledger," "Carting Agents' and Carriers' Accounts," and "Sacks,"

The Extras Book is added up and ruled off monthly.

73.—Rope Ledger. This book contains a record of the debits and credits for ropes, these not being included in the Porters' accounts. The debits are written up from the inward invoices and the credits from the outward, as the ropes are sent away and re-charged to other stations. If ropes are missing or lost, the debits are cleared by local allowance or past foreign overcharge, for which the necessary authority must be obtained from the Goods Manager. The book is ruled off at the end of every month, and the outstandings, representing ropes on hand, are carried to the following month's account.

When "local" ropes are on hand without account, and it is not known from what station they were received, debits are raised through "extras," and re-charged in the usual way when used.

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74.		P	ORTE	ERS'	CASH	воок.		
Date. 189 .	Pro. No.	Name.	Station.	Folio.	Collected from Public.	Collected from Clerks.	Total.	Cashier's Signature.
					- !	,		
June 30th		Total for	Month			£	365 5 5	•

* As per Porters' Ledger.

It is very important that all Porters' items, extra charges, &c., collected on both inward and outward traffic, be entered, as soon as received by the Cashier, in the Cash Book. A receipt should not be given by him until a proper note of the item has been made.

When two or more items outstanding against a person are paid at the same time, separate entries should be made in the Cash Book, so that the proper debits may be cleared in the Porters' Ledger. It is not, however, necessary to enter separately all the items shewn in the delivery sheets, the totals only of the collected cash represented by these being entered, with references to the sheets, in the Cash Book. These entries should agree with those in the cash column of the Cartage Register.

The columns "collected from public," and "collected from clerks," are not much used for the purposes indicated by the headings. The general practice is to enter all amounts collected on inward traffic in the first column, and outward paid items in the second. This plan is a good one, as it affords a readier clue to the debit entries in the Warehouse Book, Porters' Ledger, or Porters' Outstandings Book, and consequently the posting of the cash into these books may be more quickly and accurately done.

At places where two or more clerks are appointed to receive payment of accounts, it is necessary to use petty, or sub-cash

books. At the close of each day the entries in these books are transferred to the general cash book, and the cash is handed to the Chief Cashier of the station, by whom it is paid, *less* paid ons as shewn by his Daily Advice of Collection, to the Coaching department to be remitted to Bank.

The cash is posted daily into the Porters' Ledger, Warehouse Book, and, where it is used, Porters' Outstanding Book, the totals being balanced monthly.

75.—Receipts for Money. Adhesive forms of receipt, stamped and unstamped, are supplied in books by the Accountant. These have perforated counterparts, are type numbered consecutively, and are entrusted only to clerks whose fidelity is guaranteed. It is the duty of the Chief Clerk, or Cashier, at each station, to examine the receipt books daily, and to check the counterfoils with the Cash Book; and in the case of Ledger accounts, with the Daily Advice of Collection sent to the Accountant.

When a receipt book has been filled up, the Clerk-in-charge is required to certify at the end thereof that the entries on all the counterfoils have been duly accounted for, and to return the book to the Accountant.

When senders or consignees of goods collected or delivered by the Company's draymen (who are not permitted to have possession of the receipt books), pay to them the charges for carriage, and require receipts at the time, bill heads, or carriage notes, shewing particulars of goods and charges are supplied for the purpose.

76.—Cash Refunds. When moneys for carriage have been collected and remitted to Bank, and an overcharge in connection therewith is afterwards discovered; or when it is found that the charges collected were entered "paid" on an inward invoice, or "to pay" on an outward invoice, a form of application (Form No. 30, App.) for authority to refund the

amount is filled up. This is sent, with all papers and correspondence respecting the overcharge attached:—to the Goods Manager, if it be an overcharge in the weight or rate; or to the Accountant, if it be an error in collection.

Authority to deduct the amount from a subsequent day's cash receipts is then sent to the station by the Goods Manager or Accountant, with instructions to repay it, take a receipt, recharge the amount by invoice to the debit of the Accountant, and to attach the receipt and authority for the refund to the recharge invoice.

It is necessary to raise debits in "extras" for amounts overcharged in the collection of cash.

77.—Claims. All claims in respect of lost or damaged goods are submitted to the Goods Manager on a form shewing the following particulars, and to which all correspondence on the subject, also copies of invoices, are attached.

					Stat	ion,
		•				189
		Claim, No				
Name of Claimant						
Date		Amount of cla	im £	:	:	•
For						
Entered per Invoice No.		Da	ated			
From	To	· · - · · · · · · · · · · · · · · · · ·	In truck_			
Goods with		_				
Station remarks						

When the Manager authorises the station to settle the claim, the amount paid is stopped from the day's traffic receipts, and re-charged to the Accountant, paid on and to pay, on an ordinary invoice, with the original claim, Manager's authority, and claimant's receipt annexed thereto.

A Claims Register is kept at the principal stations shewing the progressive number, date, particulars, and amount of each claim; also the date submitted to the Manager, whether paid or declined, and if paid, the date and amount, reference to invoices, correspondence, &c.

78.—Daily Advice of Collection. (Form No. 31, App.) This is made up daily, press copied, and despatched to the Accountant by the first train on the day following that to which it refers. It shews in the "paid" column the day's total of Porters' cash received as per Porters' Cash Book; the amount deducted therefrom for paid ons, including refunds and amounts paid in settlement of claims, and the net amount paid to the Coaching department for transmission to Bank

The advice also sets forth all other items, such as local allowances, past foreign overcharges, &c., placed to the credit of Porters' accounts in the Porters' Ledger, Outstandings Book, Warehouse Book, or Rope Ledger, each day; rope allowances and rope re-charges are shewn in the advice, however, in red ink, these being treated as "Ledger," and not as "Porters'," items. Proper vouchers for allowances, local and foreign, should be attached to the advices, otherwise these credit items are not passed by the Accountant.

The receipts for cash refunds and paid claims are, as stated above, attached to the re-charge invoices.

The names of parties debited with amounts entered as "Transfers to other accounts," should be noted in the margin of the advice; and when cash has been paid by customers direct to the Secretary, reference to the Accountant's notification thereof and authority to clear, should be given.

Cash paid to Bank and other credits on account of demurrage on inward sacks, manure sales, and goods compensation sales, not being included in the Porters' Ledger debit, are entered separately on the daily advices of collection in red ink, for the guidance of the Accountant's department in dealing with these items. (See "Debit List.")

The month's totals of the cash and credits (exclusive of the red ink entries), entered in the daily advices, must agree with the totals of the Cash Book and Porters' Ledger; and if it is found in testing the totals at the end of the month, that an allowance, re-charge, or other item, has been omitted, a "supplementary" advice should be at once sent to the Accountant.

The cash deductions for paid ons are agreed with the "paid by paid ons clerk" column in the Paid ons Book.

The Paid ons Clerk, or Goods Agent, certifies by his signature on the daily advices the correctness of the amounts entered therein for paid ons. The Station Master, or Booking Clerk, whose duty is to remit the cash, also certifies by his signature the net amount handed to the Coaching department for payment to Bank

79.—Paid ons Book. This book contains an analysis or classification of the amount for which credit is taken in the outward abstracts. In other words, every item that appears in the paid on columns of outward invoices, abstracts, and summaries, must also appear, with its particulars, in the Paid ons Book.

These items are divided into four classes, viz.:—(1) paid ons not paid; (2) paid ons by agents; (3) re-charges and transfers; (4) paid by paid ons clerk.

The nature of "paid ons not paid" having been explained, it is only necessary here to quote the Accountant's instructions, issued with each Paid ons Book, as to the division of these items when making up that book, and monthly summary of paid ons.

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	Amounts paid by Agents,	Pickford&Co. L.& N.W.Co.		60	(Right Hand Page.)		of.	1	
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" Paid ons not paid."

- No. I Column.—Enter the charges made for cartage, labourage, timber loading, grain shooting, or any other services rendered by the Company, for which a charge is made in addition to the rate.
- No. 2 Column.—Enter the charges made for the hire of meat cloths, hampers, grain strings, or any other things supplied by the Company, for which a charge has to be made.
- No. 3 Column.—Enter the charges made for warehousing, wharfage, junction, and other dues accruing to the Company.
- No. 4 Column.—Enter the charges made for sack hire, risk, and two and four days' demurrage, i.e., demurrage on sacks had out to fill, but detained beyond the time allowed. (See "sacks").

It will be observed that the foregoing paid ons, being "not paid," do not affect the cash debit, and beyond the entries in the paid ons book and monthly abstracts and summaries, do not require to be further dealt with by stations.

"Paid ons by Agents" consist of items entered as paid on to reimburse to carting agents or carriers, such as Pickford & Co., and Chaplin & Horne, moneys paid out by them on goods, &c., handed to the Company for forward transit, and chargeable to consignees. These paid ons are not paid to the carting agents at the stations, but are shewn separately in one of the vacant columns in the Paid ons Book (a column being usually appropriated for each Agent), also on the Monthly Paid on Summary, and are held to credit at the Accountant's office in account with the parties concerned (See "Carting Agents' and Carriers' Accounts.")

"Re-charges and Transfers" consist of (I) Rope re-charges, which should agree with the re-charge column on the credit side of the Rope Ledger; (2) Porters' re-charges and transfers, to correspond with the re-charge columns of the Porters' Ledger and Warehouse Book; and (3) Ledger re-charges, for an explanation of which see "Ledger Accounts." Sack re-charges and transfers are also entered separately in one of the spare columns.

"Paid by Paid ons Clerk."—This represents cash actually stopped from the traffic receipts and paid out, as shewn by the daily advices of collection. For every amount entered in this column, therefore, a receipt must be obtained either in the Paid ons Book or on a voucher, as under:—

			RAILWAY.	1	PAID ON VOUCHER.
			Station	n,	189 .
Rec	ceived o	of the	Railway Com	pany, the sum of	
			Shillings,		consigned to
					as per Invoice
$\mathbf{No.}_{-}$	to	·	Stat	tion, dated	189 .
£	:	:	Received by		
Noт	ICE.—T	his form is	not to be used except when a	Signature cannot be of	btained in the Paid On

Book.

The receipts taken in the Paid ons book are examined by the Accountant's Inspectors who visit the stations, and all vouchers not sent with re-charge invoices to the Accountant are required to be handed to them.

The Paid ons Book is added up and ruled off at the end of every month.

80.—LEDGER ACCOUNTS. All inward to pay and outward paid invoices of goods to or from persons who have a monthly account, are posted direct from the invoices to the bills to be sent out to customers in the following way:—

At the commencement of each month, two Bill-heads for each firm—one for inward, and the other for outward traffic, are marked with the name and postal address. (Form No. 32, App.). These forms are then arranged in alphabetical order, and numbered consecutively—inward and outward separately.

As the items are "posted," the number of the account is marked upon the invoice, and the amounts extended to the

column provided in the latter for this purpose. When all the invoices for the month have been thus dealt with, the accounts are added up, and, after their accuracy has been proved, are ruled off, the total of each person's outward account being added to that of the inward. (See "Debit List" and "Balancing").

The accounts are then press copied, entered in the Debit List as hereafter shewn, and sent with the monthly returns, to the Accountant, by whom they are examined, recorded, and sent to customers.

To facilitate the collection of Ledger accounts, which are due before the close of the month following that for which they are rendered, the stations are grouped into districts, and a Collector appointed to each district.

The collectors are advised by the Accountant of the respective amounts of the bills sent out for them to collect, except at large stations, where this information is obtained by the collectors themselves from the tissue copies of the Debit Lists.

The only account books required by the collectors are a Cash book and a Ledger. (See next page).

In the latter should be kept a true record of the state of each person's account, so as to shew, at the close of every month, the amount of the gross debit for that month, as advised by the Accountant or ascertained from the Debit Lists, also the amounts collected, re-charged, or allowed, and the balance outstanding.

As the accounts are collected, the items are entered on a Daily Advice of Collection, and paid to the Coaching department for Bank; the advices being press copied and sent to the Accountant, as in the case of Porters' accounts.

All Ledger accounts are required to be paid in full; any overcharges, allowances, &c., being credited in a subsequent

	<u> </u>	i :
DGER.	Remarks	
COLLECTOR'S LEDGER.	Balance carried forward	
COLLEC	Amounts Allowed. £ s. d.	
Aaaress	Date and Amount of Cash. Cz. £ s. d.	
RAILWAY.	Total. Dat Dr.	
RA	Current Accounts. In Out	
	Ý	
Customer's Name	Balance brought forward.	
Custome	Date.	

month's account, and shewn opposite the respective parties' names in the Advices of Collection.

Credits for amounts re-charged to other stations are entered in the ledger re-charge column of the Paid on's Book; and the station debited deals with the item as an ordinary entry, as explained above.

- 81.—Bad Debts. When there is probability of a debt becoming bad, the circumstances should be reported to the General Manager, so that in the case of foreign traffic the Railway Clearing House may be advised, and any loss apportioned between the Companies interested.
- 82—Undercharges, whether in weight, rate, calculation, or addition, are noted on the invoices or tissue copies, and entered in the Undercharge Register, whether the debit of the station that discovers them is affected thereby or not. Two Registers are provided for this purpose, one for inward, and the other for outward, undercharges. (Form No. 33, App.)

Goods received or forwarded without account, or invoiced "charges to follow," should also be noted in these registers, and marked off when invoices of charges, or, in the former case, undercharge invoices, have been received.

If the undercharge is an inward item, sending station is requested to make out an additional invoice, "paid," or "to pay," as the case may be. The regulations state that such undercharge invoice must not contain any entries of other goods; but must give reference to the original invoice, and contain no entry of weight, except when the weight was understated in the original invoice, in which case the difference between the weight originally, entered and the actual weight must appear in the weight column of the undercharge invoice. Corrections of undercharges in weight are required to be made upon the same invoice as undercharges in money, when both relate to items entered upon the same original invoice; and when undercharges

A. H. A. & Co. May 16 536 and so on. H. A. & Co. May 16 536 and so on. Total Outwards and so on. Total So on. Total So on.
--



in weight are committed without there being any error in money upon the same invoice, the corrections are invoiced separately. If the sending station first discovers the undercharge, it should at once send a supplementary invoice, if the charges in the original invoice were made "paid;" but if "to pay," it is necessary to first obtain permission to do so from the receiving station. If such permission is not given within seven days of the error being pointed out, or a sending station refuses to invoice an undercharge pointed out by a receiving station, the matter should be reported to the Goods Manager.

If the undercharge occurs in an inward to pay, or outward paid item, the correct amount should be entered and collected.

All inward to pay or outward paid undercharges are scheduled on forms No. 34 and 34a respectively (a separate form being used for each pair of stations), and taken to debit by a special entry in the Monthly Summary of Totals, whether undercharge invoices have been received or not.

The undercharge invoices, when received, are abstracted in the ordinary way, and the extra, or undercharge invoice debits are cleared by posting to the debit of the Accountant. (See example.)

Undercharge sheets are not sent to the Clearing House for foreign undercharges, the other Companies' proportions of the amounts short charged being secured to them by the terminal stations abstracting the undercharge invoices in the usual way. This, however, in no way interferes with the rule that all undercharges, foreign as well as local, must be taken to debit by stations in the manner indicated above, as soon as they are discovered.

83.—Overcharges. All inward to pay or outward paid current month's overcharges are noted on the invoices, or, if outward, on the tissue copies, the correct amounts being entered

in the Delivery Sheets, Warehouse Book, or Porters' Ledger, and collected, as in the case of undercharges.

The *original*, or invoice amounts, are abstracted, and the overcharges cleared by entering them on overcharge sheets, and making a corresponding deduction from the debit in the Monthly Summary of Totals.

If an overcharge is not discovered until after an inward to pay or outward paid item has been collected and paid to Bank, it is necessary to obtain the Goods Manager's or Accountant's authority to refund the excess, as before explained. (See Cash Refunds, No. 76.)

When a station discovers an overcharge in local items, it is essential to get the other station concerned to note the discrepancy; and that station whose debit is affected should give a reference to the correspondence in the overcharge sheet. But if the overcharge is in a foreign item, the overcharge sheet itself is sent to the other Company's station to be certified, before being sent to the Audit Office.

It will be observed that stations do not make returns to the Accountant of under or over-charges which do not affect their debit; therefore, in the case of inward paid overcharges, the receiving station should, when certifying the forwarding stations' overcharge sheets (which are sent to the stations for this purpose by the Accountant), make a note on the invoice in which the error occurs, that a certificate has been given, and thus prevent the possibility of the overcharge being allowed a second time. The same remark applies also to outward to pay overcharges. A note should be made on the tissue copies of the invoices by the sending station at the time the receiving station's overcharge sheets are vouched.

Local outward paid overcharges are entered on form No. 35, App. Foreign do. do. do. 36, ,, Local inward to pay do. do. 35a, ,, Foreign do. do. 36a, ,,

Foreign under or overcharge sheets should not contain any entries except those which result from the correction or alteration of invoices. Any other amounts, such as special cartages, commissions, drawbacks, boatages, &c., &c., which have to be divided between two or more Companies, are entered on a special form.

It should always be borne in mind that no alteration or erasure of the figures of goods invoices is allowed, corrections being in all cases made in the manner described above.

MONTHLY GOODS AND LIVE STOCK RETURNS.

84.—Stations are required as in the case of Coaching, to furnish the Accountant at the commencement of every month, with returns of all Goods and Live Stock traffic invoiced inwardly or outwardly during the previous month; and to bring together those portions of the charges that constitute the *debit*. They have also to state the amount of the *credit*, consisting of cash collected, allowances, recharges, and transfers; the balance outstanding being carried to the debit of the account of the current month.

Briefly, these returns are:-

- I. Goods and Live Stock traffic Abstracts: made up from the invoices and cattle tickets.
- II. Goods and Live Stock Summaries: made up from the abstracts.
- III. Local Transfer (or Recharge) Summaries: made up from the local transfers.

- IV. Undercharge and Overcharge Summaries: made up from the undercharge and overcharge sheets.
- V. Account of previous Month's Omissions, &c.
- VI. Advice of Totals: shewing the gross debit for inward to pay, outward paid, and extras; and the credit for outward paid ons. This is made up from II., III., IV., V., and Extras Book.
- VII. Debit List: shewing how the gross debits, as per No. VI., are distributed for collection, viz.:—how much thereof has been posted to the debit of Porters' accounts, how much to the debit of Ledger accounts, and how much to the debit of Special accounts.

VIII. Three Balance Sheets, viz.:-

- (1) Porters' Ledger Summary: made up from the Porters' Ledger, and shewing (a) debit balance from previous month; (b) debit in Porters' for current month, as per debit list; (c) cash and other credits; (d) balance outstanding carried forward.
- (2) Collectors' Ledger Summary: made up from the Collectors' Ledger, and containing particulars relative to Ledger accounts similar to those given in the Porters' Ledger Summary.
- (3) Rope Ledger Summary: made up from the Rope Ledger, and exhibiting the debits, credits, and outstandings, on account of ropes.
- IX. Paid on Summary: made up from the Paid ons Book, and shewing how the corresponding amount entered in the Advice of Totals (No. VI.) is distributed.
 - X. Statements of Porters' and Ledger Outstandings.

- XI. Agents' and Carriers' Accounts.
- XII. Sack Hire, Risk, and Demurrage returns.

85.—GOODS ABSTRACTS. The abstracts of forwarded goods are made up from the tissue copies of the outward invoices; those of received goods from the inward invoices.

After the inward invoices have been checked and entered in the books, or posted, they are sorted for convenience of abstracting in the following order:—

- I. Local, in the same order as local parcel way-bills,
 - (a) Traffic with each station.
 - (b) Stations in the order of the Accountant's list.
 - (c) In order of date.

II. Foreign.

- (a) Traffic with each terminal Company.
- (b) Traffic with each station.
- c) Stations in alphabetical order.
- (d) In order of date.
- III. Irish: in same order as foreign.

It has been explained that in abstracting parcel traffic, the items of each day's bills are added together and included in one entry, a month's traffic from a station being thus kept within the limits of a single form. In abstracting goods traffic, however, the date, number, and total weights and moneys of each invoice have to be given, dropping fractions of a hundredweight under half a hundredweight, and treating half a hundredweight or more as one hundredweight. In the case of foreign traffic, the numbers and owners of the wagons, and a description of the goods must also be inserted. Consequently, in recording a month's inward or outward goods traffic between a pair of stations, several forms are frequently used.

The abstracts are added up so as to shew a monthly total; and also a weekly total when more than ten invoices are included in one week, the week ending with Saturday.

It is essential that every inward and outward invoice be abstracted, whether the goods have reached their destination or not; invoices of missing goods being afterwards cleared, if necessary, by "local allowance," or "past foreign overcharge." All undercharge invoices should also be included, and distinguished as such in the abstracts.

Separate abstract forms are used for local, foreign, and Irish traffic respectively; outward abstracts and summaries being invariably printed in black ink, and inward, in red. (See Forms 37 to 40, App.)

The Clearing House regulations respecting supplementary abstracts, weights, moneys, routes, description of traffic, &c. (similar to those referred to in connection with foreign parcel traffic), should be carefully observed in abstracting foreign goods traffic. It is scarcely necessary to add, that so far as the regulations relate to the accurate and legible preparation of the abstracts, they are equally applicable to the "local."

Moreover, stations should be just as particular to properly record the invoice weights and moneys that do not affect their debit, as those that do.

It is sometimes thought that if the *debits* are right, the other details of the abstracts, notably the weights, are not important. This is a mistake. The calculations of the terminal allowances on foreign traffic are based upon the weights, and if these be understated, or if "carted" weights be entered in the "not carted" column, or "not carted" in the "mineral class" column, the errors, if not discovered by the Clearing House or Audit department, might cause loss to the Company.

86.—Goods entered "Particulars to follow." It frequently happens that for various reasons, goods have to be

sent forward with an unpriced invoice, marked "Particulars (charges) to follow." In such cases, if the invoice of charges is not sent in the same month, the date and number of the unpriced invoice, description of goods, wagon number, and weight, also an explanation why not invoiced, are entered on "Particulars to follow" abstract forms, which are sent with the ordinary returns to the Accountant.

When priced invoices have been sent, they are abstracted in the usual way, but are also entered on special, or duplicate abstract forms, shewing the date, weight, charges, and reference to the unpriced invoice. These duplicate abstracts are prepared, in respect of local traffic only, by both forwarding and receiving stations; outward and inward traffic being entered on separate forms.

The forwarded unpriced, or "P.T.F.," abstracts are compared in the Audit office, with the "received," to see that both stations agree; and the entries are marked off as the items subsequently appear in the *duplicate* abstracts of priced invoices, these being also compared with the *ordinary* abstracts, to see that the charges are taken to account.

This practice prevents "particulars to follow" invoices being lost sight of—not an uncommon event, and one perhaps involving in some cases considerable loss, especially if it should transpire that proper vigilance is not exercised at stations.

87.—Goods Summaries. (Forms No. 41 to 43, App.). After the abstracts have been completed, the totals are transferred to the local and foreign summaries.

The locals are entered in the order of the station list; the foreign according to route as before explained.

"Light" foreign traffic is distinguished from "heavy," and entered on special summaries in accordance with the directions printed on the forms, as in the case of foreign parcel traffic; the limit for "light" goods being a charge of 15/- for the month

in either direction, after deducting paid ons. The totals of the "light" summaries are entered at the foot of the "heavy" summaries, and included in the totals of the latter.

Distinctive summaries are used for Irish traffic.

When the summaries cannot be completed by the time the abstracts are due at the Accountant's office or Clearing House, the abstracts are balanced (the totals being taken down roughly), press copied, and despatched; supplementary abstracts of "late" invoices being afterwards sent, and added to the summaries, which are completed and sent to the Accountant, with the remainder of the returns as a rule by the eighth or ninth day of the month following that to which they refer. All abstracts are due by the 6th or 7th of the month.

When invoices are received after the month's returns have been completed, it is necessary, if they affect the debit, to take them to account in the following month as "omissions."

88.—Live Stock Abstracts and Summaries. (Forms No. 44 to 49, App.). The outward abstracts are made up from the counterparts of tickets issued; the inward, from tickets received.

The totals are then transferred to summaries. The foreign abstracts and summaries are sent to the Clearing House, and the locals to the Accountant.

Live stock traffic should not, under any circumstances, be entered in the goods returns.

89.—Local Transfer Summaries. These are made up from the tissue copies of transfers forwarded, and the originals of transfers received, and shew:—(1) date; (2) number of transfer; (3) where sent to—or received from; (4) amount "paid on"; (5) amount "to pay".

When all have been entered, the summaries are cast, and the total of the "paid on" should, of course, correspond with the total of the "to pay" column in each summary. Separate forms are used for "outward" and "received" transfers.

90.—Under and Over-charge Summaries. These are made up from the under and over-charge sheets, and the columns contain the following particulars:—(1) station to—or from; (2) name of company; (3) route; (4) amount of undercharge; (5) amount of overcharge.

Separate forms are used for "outward," and "inward," and the totals should agree with the Registers.

91.—Omission Sheet. This is a form of abstract for items taken to account in the current month, in correction of amounts omitted from, or erroneously entered in, previous months' goods and live stock abstracts.

Under normal conditions, however, there would be but few items to take to account in this way, except those entered in a past month's inward invoices, which did not come to hand until after the accounts for that month were closed. In such cases, a discrepancy between the forwarding and receiving stations' abstracts would, in the ordinary course, be discovered by the Audit department, or Clearing House, and scheduled as an "inaccuracy" to the receiving station, with instructions to enter it in the next month's "omissions," if the discrepancy affected the debit.

But when the accounts of a station are voluminous, and complicated, discrepancies might, unless great care be taken in recording the invoices, &c., arise in various ways.

A few examples, marked "A" to "H," illustrating this, are given on the following page.

EXAMPLE "A" supposes that a recharge invoice, dated May 31st, sent by authority from Grimsby, M. S. & L., to Birmingham, was either lost in transit, did not come to hand until the accounts for May were closed, or was overlooked by the receiving station. Sequel:—

	VA11 117 AV	WILMAI.
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Full Particulars of all Omissions, Altrrations, &c., belonging to previous Month's Summaries, which are accounted

Date		lo .c oice,	From.	To		Carred.		Not Carted. Paid on.	Paid	00	Paid		To Pav.	, ac	H.	arried	tals of	The Totals of these Columns must be carried into your Advice of Totals.	Colu	I Jo	ust l
	1	Nul			H	ė ü		lb. T. c. q. lb.	4	s. d.	· 5	·ė	*	70	4	In.	- P	Out.	, d	P	Paid on.
May		200		Grimbsy Birmingh'm				R/c.	н	0			+	0		0	c	_			
April	24	3		Birham Hull, N.E.			0				00	+	_					20	*	-0.1	
Jan.	6	35	2	Hanley, N.S.				(Re-debit Voucher 37)	el \$		o.	0	-				-	6	0		
D May	98	3:	r	Portsmouth, L. & S. W.		o I	0		-		61	9					_	19	9		
April	24	29	Stafford	Stafford Birmingh'm		-		"Transfer"		9			-	6	_	0	m	-			
F March	19	3:		Bir'hamGoole, L.& v.		-	-		-	9				9		-	_	-			es .
Feb.	22	25.7	2	Brighton,		-			a	2 6				9		-	-		9		
H May	8	68	Louth G.N.	Bírmingh'm									9	0		0	0				
															*	61	м	+	4	H	CH
									-									-			
						-	-34										_	_			

Discrepancy in abstracts discovered by the Clearing House, and Birmingham instructed to take to debit in June.

EXAMPLE "B." A foreign outward paid item, abstracted to pay in error;—discrepancy found by the Clearing House.

This would probably be owing to a fault in the tissue copy of the invoice, and points to the necessity of taking care that the headings of the invoice, as well as the details, are legibly copied.

Such an error as this could not pass undiscovered by the station in balancing the abstracts, unless, owing to the same fault in the tissue copy, the item had been also omitted from the Porters' Ledger or Tradesman's monthly account.

- EXAMPLE "C." This supposes that an outstanding item had been cleared by "past foreign overcharge" by Birmingham in error. Sequel:—Overcharge sheet cancelled by Goods Manager, and Birmingham instructed by means of a "re-debit voucher," sent by the Manager, to again take the item to debit.
- EXAMPLE "D." In this case goods are supposed to have been invoiced and abstracted by Birmingham to Portsmouth, L. & S. W., who took the invoice to account. Portsmouth, L. B. & S. C., having, however, received the goods, applied to Birmingham for an invoice, and a copy was sent, but headed "Portsmouth, L. B. & S. C.," and this was taken to account by the latter Company. Thus, Clearing House having two debits against Birmingham, the latter is required, having abstracted to the L. B. & S. C. Company only, to take the original entry to account also, as an omission.

Birmingham then clears the extra debit by entering it on an overcharge sheet, the L. & S. W. being then debited in the Clearing House "settlement" with the proportion originally credited to that Company by Clearing House, and to which it was not entitled.

- EXAMPLE "E." Local transfer omitted from the Birmingham accounts. Discrepancy between Stafford and Birmingham transfer summaries, discovered by the Audit department.
- EXAMPLE "F." This is assumed to be an error in connection with a re-charge invoice sent to clear an amount outstanding in the Birmingham Porters' ledger.

That station, having omitted (probably in consequence of a fault in the tissue copy), to take credit for the "paid on," either in the abstracts, Paid ons book, or Porters' ledger, is authorised to do so, through current month's omissions.

EXAMPLE "G." This supposes a re-charge invoice, to clear an outstanding item, to have been issued without authority, and that the Brighton Company, therefore, refused to accept the debit.

Birmingham re-debited. It would be competent for Birmingham in this case, after obtaining proper authority to do so, to clear the re-debit by re-charge invoice.

EXAMPLE "H." Inward "to pay," 18/-. Posted and abstracted as 8/- in error. Probably the result of an indistinct figure, which, however, should have been made clear when the charges were checked.

It is of course necessary, in order to make a true balance at the end of the month, as described hereafter, to enter all items taken to account in the Omission sheet in the Warehouse book, Porters' ledger, or Paid ons book, and include the same with the month's totals. To ensure this being done, they should be properly recorded immediately they are advised by the Accountant or Clearing House, or as "late" invoices come to hand.

It frequently happens that for want of invoices, goods have to be delivered with an assumed charge for carriage; this charge being taken to debit through "extras." If, in such cases, it were found, when the invoice or an inaccuracy statement came to hand, that the carriage had been paid by the sender of the goods, it would be necessary to ask the Accountant's authority to refund to the consignee the amount collected from him. If, on the other hand, the charges were "to pay," and corresponded with the amount collected and taken to debit through "extras," the second, or omission sheet debit, would be cleared by "local allowance." Or, further, if the amount collected and entered in "extras" was 5/-, and the invoice debit taken to account in the omission sheet was 7/6, then the difference, 2/6, would have to be collected, and passed through the Cash book, to the credit of the entry for the omission in the Warehouse book or Porters' ledger; the balance outstanding (5/-), being cleared by "local allowance."

A reference to the examples will shew that the items affecting the station debit are extended to the "in," "out," or "paid on" column of the omission sheet, the totals only of these columns being carried to the monthly Advice of Totals.

When the Goods, Live Stock, and other Summaries have been completed, the totals that affect the station debit, viz.:—inward to pay, outward paid, and outward paid ons, are entered in the

92.—Monthly Advice of Totals. The "Total for current month" is ascertained by adding together the totals of the summaries, and deducting overcharges; previous months' omissions, &c., as per schedule, being added at the foot. The

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STATION, FOR JUNE, 189-							,						o Sack Demurrage.		1
JCN												RAS.	=		İ
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ST	Outward id Ons a Fransfers.	61	#	0					2		_	19	~	18	
	Outward Paid Ons and Transfers.	25	g,	n					&			125	#	, 130	ğ.
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	Outward. (Paid.)	č.	w	•	m ———			#			<u>.</u>	17	+		
	Out (Pig)	ğ	130	ĭ	~					346		342	•	330	
	ē.	Ŋ	+	9		6		6	a	0	•		3	::	
MO	Inward. (To pay.)	<u> </u>	+	~	17	*		7	7	4 ;	?	80	19	7	l
ALS FR	Inv CT,	335	46 5	35	#	7			88	957		926		958	
Tor		:	:	:	:	:	:	:	:	:	:	:	:	GER }	1
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0 3	AKMU	:	:	:		:	:	:	:	:	:	onth	uou .	Sebit e with	l
ADVICE OF MONTHLY TOTALS FROM.	TOTALS OF MONTHLY SUMMARIES:-	Goods, Local	" Foreign	" Irish	CATTLE, Local	" Foreign	" Irish	Undercharges	Local Transfers	Total	ACS OVERLINE BCS	Total for Current Month	Omissions, &c., in previous months as per statement) herewith	The Goods Total of the Debit List sent to LEDGER OFFICE must agree with this Total	

amount shewn as "extras" is copied from the extras book, the month's total of which is given. This item is divided so as to shew in the advice of totals the amount included for—

- (1) Sack demurrage, as per sack abstracts, described farther on.
- (2) All other extras, this being the balance of the total for the month.

The next step is to balance the total debits, as shewn by this return, with the totals of the

93.—Debit List. This is made up from the Customers' Ledger Accounts, Porters' Ledger, Rope Ledger, Extras Book, &c. It is, therefore, almost needless to say that it would be no use attempting to strike a balance, unless those accounts and books had been fully posted up. In doing this, care should be taken that all undercharges and overcharges are properly dealt with, and that all undercharge invoices are posted, inward and outward separately, to the debit of the Accountant. It should be seen also, that outward paid ons, recharges, and transfers, have been duly entered in the Paid ons Book, and that the month's total of the Warehouse Book, Porters' Outstandings Book (if used), and the Porters' column of the Extras Book, have been correctly recorded in the Porters' Ledger.

Further (although the figures on the credit side of the Porters' Ledger are not taken into consideration in balancing the abstracts), it would be well, before making up the Debit List, to see that all cash, allowances, and other credits have been entered up, and that they agree with the Cash Book and Daily Advices; also that outstanding items have been extended, and that the total of the credits, plus outstandings carried forward, agrees with the total of the debits. This would be found to be a salutary check upon a possible double error on the debit side of the Porters' Ledger, which, if not found out in this way, might cause considerable trouble.

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For Month ending June, 189 . N.B.—This Return must be signed by the PRINCIPAL of the Station under the Grand Total.	d by the P	RINCIE	For P	Month he Sta	end	For Month ending June, 189 L of the Station under the Gran	e, 18 he Gr	9. and T	l Total.				
	Transfers from	rs from	The C must p	Soods to	otal of ith th Ly Su	The Goods total of these Columns must agree with the Totals of your MONTHLY SUMMARIES.	lumns of your		Extras.		Ĥ	Total.	
Name, Occupation, and Address.	y	s. d.	_	In.	-ti	out.	- G-	42	uń .	ď	4	si	o,
Ledger Accounts (various)	OI	ω 4	496	4	+	8	*		7	0	807	16	0
Railway Co			15	m	9						12	m	
Pickford & Co			35	81	01	11	on .	9	01	*	53	'n	00
Accountant's Undercharge A/c		-		17	w		10 2		-		m	7	7
	OI	w 4	555	18	-	317	7	0	11	*	885	‡‡	
Engineer		-	т.		60						м	o	
Porters' Accounts		_	366	1,	.01	8	00	83	2	0	5	80	
Ropes			33	9	0				10	0	33	0	
Sack Demurrage								01	11	0	OZ.	:	
Manure Sales								н	35	0		15	
Compensation Sales									2 15	0		15	
	01	"	820	1	E	350		*	, H	-	1350	1	1

The "Debit List" is, in reality, the station's gross credit statement; shewing how the invoice debits and extras as per Summary of Totals, or gross debit statement, have been disposed of, or distributed for collection: that is to say, how much has been posted to the debit of Porters' accounts; how much to the debit of parties who have monthly Ledger accounts; how much to the debit of other Railway Companies, Carting Agents, and Special accounts.

These particulars are set forth in the following order:—Tradesmen's Ledger accounts are entered first, in alphabetical order of names; the amount of each person's inward account being shewn in the inward column; outward in the outward column; and extras (if any) in the extras column, the total being extended. Amounts transferred from Porters' to Ledger accounts are entered as "Transfers from other accounts," and included in the total. The Porters' Ledger as previously explained, is cleared of these amounts by an entry on the credit side thereof, as "Transfers to other accounts." Accounts against other Railway Companies and Carting Agents (100) are then entered and a total made.

Next follows the amount of undercharge invoices posted to the debit of the Accountant; then the accounts (if any) against the Engineer's or Stores department for carriage of permanent way materials or stores (to which should be attached the declarations of the permanent way Inspectors, or original consignment notes of senders); and, next, Porters' accounts, which must agree with the totals of the month's debit—in, out, and extras—as summarised in the Porters' Ledger. (See examples.) The debit for the month for ropes, shewn separately in the Debit List, is copied from the Rope Ledger.

"Sack Demurrage."—The amount charged for demurrage on received sacks and taken to debit through extras, is stated opposite this entry. (See "Sacks.")

The last two items in the Debit List are for manure sales, and compensation sales. These entries should agree with the total amount shewn on the sale advices sent during the month to the Goods Manager, and Accountant, and with the entries in the Extras Book.

94.—Balancing. If on being added up the "in" and "out" columns of the Debit List be found to correspond with the Advice of Totals, the chief difficulty in connection with the station's monthly goods accounts may be considered to have been overcome. There should be no trouble with "extras"; and to balance the outward paid ons column of the Advice of Totals with the Paid ons Book is a comparatively easy matter.

Should the totals not agree, then as many a Railway man knows, it simply means that the difference cannot be "shelved." Goods accounts must be balanced before being sent to the Accountant's office, otherwise endless trouble and correspondence will be caused. Clerks, therefore, who are responsible, and desire to earn distinction for accuracy and punctuality in rendering their returns, will assiduously apply themselves to the task of finding out where the difference exists.

If the inward "to pay" and outward "paid" were both wrong, it might be that an item had been transposed in abstracting. An amount abstracted, but omitted from the Porters' Ledger, Warehouse Book, Rope Ledger, or a Ledger account, would of course cause a difference; but unless the item omitted happened to be outstanding, the discrepancy would be more likely to have occurred in posting the Ledger accounts, than in entering up the Warehouse Book or Porters' Ledger, as in all probability, an omission would in the latter case have been discovered in posting and balancing the cash.

Or a difference might be caused by an invoice being overlooked in abstracting; by the omission of the totals of an abstract from the summary; and in various other ways. In order to discover it, it might be necessary to check the whole of the work. While this would doubtless reveal the cause of difference, it would be likely to have at least one other good result, viz.:—that of shewing the desirability of systematic care and thoroughness in dealing with the details of the accounts.

At important stations this is well understood, and where the traffic is heavy, the abstracting, posting, &c., is done daily or weekly, and balanced weekly, so considerably reducing the chances of a difference in balancing the totals for the month; or at any rate, by forcing it within narrow limits, rendering its discovery a more easy matter.

The correctness of the "received" abstracts is tested every week at some stations in the following manner:—

The total amount entered "to pay," and the totals of the amounts extended to the undercharge, overcharge, porters', and posted columns of each inward invoice, are copied as below into a Balancing book provided with several money columns for this purpose. Local and foreign are kept separate.

;		From Inward Invoices.							
	To pay.		y.	u/c.	o/c.	Porters.	Posted.	To pay.	
	L	s.	d.	£ 5. d.	£ s. d.	L s. d.	£ s. d.	£ s. d.	
	2	1	6			15 4	162	3 10	
		16	2	i		9 2	7 0	17 6	
		3	8	1 6	••••	5 2		2 9 4	
ı	I	17	4		3 7	1 2 11	10 10	18 6	
1		τ8	1	·		2 9	15 4	7 6	
Gross Dr.	5	15	9	6	3 7	2 15 4	2 19 4	12 4	
+ u/c		•	6				2 15 4	. 7 9	
:	5	18	3		/			1	
- o/c		3	7						
Net Dr.	£ 5	14	8			Net Cr.	£5 14 8	£5 16 9	

WEEK ENDING JUNE 7TH, 189-.

When all the invoices, say for the first week in the month have been thus dealt with, the columns are added up, undercharges being added and overcharges deducted. The balance is the station's inward invoice net debit, and should agree with the combined totals of "porters'" and "posted," which shew how such debit has been disposed of, and which may be taken to represent the *credit* side of the invoice.

The week's totals of the abstracts are then taken out, and should correspond with the gross invoice debit.

The next thing is to test the accuracy of the amount shewn as "Porters'." This is done by adding together the week's totals of the entries in the Warehouse Book, Cartage Register, and Rope Ledger.

The "posted" column is balanced with the Tradesmen's accounts.

The forwarded abstracts are balanced in a similar way with the invoices, Porters' Ledger, and Tradesmen's accounts.

In balancing the second and succeeding week's abstracts, &c., the previous week's totals are brought forward and included in the aggregate totals.

The above plan, when fully carried out, proves to be a crucial intermediate test as to the accuracy of the figures.

- 95.—Mineral "Porters'" Accounts. When stations are requested to collect mineral or toll accounts, made up in the Mineral Traffic Manager's office, particulars of the accounts are entered in the Porters' Ledger, and included with the month's Porters' debit for goods. Such amounts, not being entered in the goods abstracts, and having to be taken into account in balancing the totals, are shewn at the foot of the Debit List in red ink.
- 96.—Porters' Ledger Summary. This is the station's balance sheet of debits, credits, and outstandings, in respect of "Porters'" accounts. It is made up, as below, from the Porters'

Ledger, and contains the month's totals thereof. The debits—in, out, and extras—must agree with the amount entered for "Porters'" in the Debit List; the credits—with the month's totals of the Daily Advices of Collection; and outstandings, carried forward, with the Summary thereof, referred to farther on.

PORTERS' LEDGER SUMMARY OF TOTALS.

Ат			S1	TATIO	ON,	FOR	JUNI	E, 18	9
DEBITS:									
Dalaman kannaks Garana							£	S.	C
	••		••	192	17	10			
Transfers from other account	•	• •	••						
Inward	• •	• •	• •	366	17	2			
Outward	. •	• •	••	32	8	3			
Extras		• •		23	12	9			
CREDITS:				£.	s.	d.			
Cash received				365					
Local Allowances		••		7	-	-			
Past Foreign Overcharges				4	-				
Recharges					-				
Transfers to other Accounts				•	-				
Cash paid Secretary			• •	_					
	• •		•				_		
	То	TAL C	RED	т.	•	••	£443	10	o
	RAT.A	NCE I	FORW	7ARD			£172	6	

The same form is also used for the

97.—Collector's Ledger Summary, which is made up from the Collector's Ledger as under, and verified with the Debit List or Accountant's advices of amounts to be collected; and, as regards the credits, with the Daily Advices of Collection of Ledger accounts.

COLLECTOR'S	LEDGER	S	UMMA	RY	OF	TO	TÄI	LS	A1		
				_	STATI	on,	FOR	Jυ	NE,	189)
DEBITS:											
	•						s.		£	s.	d.
June 1st. Balance l May Accounts:	orought forw	ard	••	••	••	35	0	0			
Transfers		• •	• •			16	15	8			
In			• •			505	16	4			
Out		••				309	17	6			
Extras		• •	••	• •	••	2	10	6			
			Тота	l I	ORBIT	•••	•••	_	, 870	0	0
CREDITS:											
Cash received	• .	• •	••	•		842	0	0			
Local Allowan	ces	••	••	• •		6	10	0			
Past Foreign C	vercharges	• • •	•••	••	••	I	10	0			
			TOTAL	Cı	REDIT-	••		£	,8 ₅ 0	0	0
		•	BALAN	CE	Forw	ARD		•	£20		_
N.B.—The succeeding I	Month's Sum	mar	v would	she	ew:			٠			_
DEBITS:			,								
July 1st. Balance b	rought forwa	ırd				€.20	0	0			
June Accounts:	•					~	_	_			
Transfers	· · · ·					10	3	4			
In			•••			496	-	4			
Out							, T	4			
Extras					••	•	7	•			
			Тота	l I	DEBIT	<u> </u>		— .£	, 827	16	0

A month being allowed for payment, the debits, as shewn by this Summary, necessarily refer to the month previous to that for which it is dated: e.g., the accounts entered in the Debit List for May, not being sent out and advised nor due till June, would be entered in the June Summary; but the cash collected and other credits should agree with the totals of the Daily Advices for the current month—June. The balance carried forward as "outstanding" thus represents the amount actually overdue.

From which July Cash, &c., would be deducted as above.

98.—Rope Ledger Summary. (See below.) This is made up from the Rope Ledger. The inward debit and extras, must agree with the Debit List; re-charges with the Paid on Summary; and other credits with the red ink entries in the Daily Advices of Collection.

ROPE LEDGER SUMMARY OF TOTALS.

Ат	STATION, FOR JUNE, 189
DEBITS:	
	£ s. d.
Balance brought forward	8 10 о
Inward	32 10 0
Extras	10 0
	TOTAL DEBIT £41 10 0
CREDITS:	
	£ s. d.
Local Allowances	
Recharges	29 10 0
	TOTAL CREDIT £30 10 0
	BALANCE FORWARD £11 0 0
Signed	_ , Station Clerk

98a.—Paid on Summary. The total of this return, as under, made up from the Paid ons Book, will be found to agree with the total of the column for outward paid ons and transfers in the Advice of Totals; Porters' and Ledger recharges with the recharge entries in the Porters' and Ledger Summaries respectively; "Paid ons clerk" with the amount stopped from the cash collected, as per Daily Advices; Sack transfers with the Sack Ledger Summary; and Sack hire (paid ons not paid) with the total of the outward Sack Abstract. (See "Sacks.")

SUMMARY OF PORTERS' OUTSTANDINGS.

RAILWAY.

Monthly Return of Goods Porters, showing Totals of Balance brought forward, Current Debit and Credits on Account of same.

The Totals of each column to agree with those shown on Porters' Ledger Summary. STATION, FOR JUNE, 189

2-	d.	ė	7	00	:	9	*	m	0
alanc	rwar	uš	0	80	60	13		80	9
m C	S. d. & S. d.	172							
9	13.	þ		7		6	9		0
Transfer to	com	of		13	T	91	01		2
Tra	Ac	¥		+		+	m		9
Ä		rj.	H		+	0	н	0	0
chare		uj .	12		9	01	Ħ		68
		4	CK			N	13	36	co co
eign	ges.	ė.		*	m		9		10
For	rchai	si.		91	0		4		61
Past	5 C	4			н		es		+
		ė	•		н	*		OI .	
Local	wan	oń			17	DI	9	22	61
	Allo	42				*	CN	m	1
		Ą,	0	10	ı	9	7		w
ash.		vi.	+	01	IO	4	O	p	w
		4	1	9	00	10	18	333	365
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Station Agent.

SUMMARY OF PAID ONS AND TRANSFERS AS PER PAID ONS BOOK.

				S1	'OITA'	is, fo	r Ju	NE,	189	•
Paid Ons not Paid-						£ s	. d.	£	s.	d.
I. Cartages, &c						2 9	8			
2. Meat Cloths, &c						13	0			
3. Warehousing, &c						2 12	6			
4. Sack Hire, &c	••	••	• •	••	•	7 13	6			
								13	4	8
Agents' Paid Ons-Pickford & Co.						• .		8	8	2
,, ,, Chaplin & Co.								3	3	6
Sack Transfers									17	4
Rope Recharges		. • •	• •	• •				29	10	0
Ledger Recharges and Transfers							• •			
Porters' Recharges and Transfers	••			• •	• •	•	• •	58	13	0
Pickford & Co. do.	••	• •	••	••	• •				17	2
Paid ons Clerk	•	••	••	• •	••	••	••	12	4	8
							£	126	18	6

99.—Outstandings. Two lists, giving name, date, and amount of Ledger accounts not collected by the end of the month in which they are due, are sent on the second day of each month, one to the Accountant, the other to the General Manager, with an explanation why not collected. The totals of these returns must agree with the balance carried forward as shewn by the Collector's Ledger Summary.

A list of all Porters' items that have been outstanding three months or more, is sent every month to the General Manager, and Goods Manager, with an explanation of delay in collection.

The only statement of Porters' outstandings sent to the Accountant, is a monthly Summary (see opposite page), shewing the ages and amounts of outstandings, and how much has been collected or cleared during the past month. The totals of this statement must agree with the Porters' Ledger Summary.

Little need be said here as to the importance of keeping down

outstandings. Nothing is more likely to cause loss to a Company than even temporary neglect of this matter. The outstanding list is a gauge by which the efficient working of a station is to a great extent ascertained; and no effort should be spared to keep it as small as possible.

100.—Carting Agents' and Carriers' Accounts. At stations where carting agents are employed, or goods are consigned on a large scale to the care of Carriers to whom credit is allowed, such as Pickford & Co., it is necessary to keep separate accounts of the items—inward and outward—intrusted to them for collection. This is done in the following way:—

Inward goods consigned to the care of Carriers are entered with the charges in a Warehouse Book, and are signed for therein by their representatives; a separate book being used for each Carrier.

Particulars of goods to be delivered by the Company's appointed Carting Agents are entered on ordinary Delivery Sheets, with the Porters' items and extras (if any), to be collected, the invoices being "referenced" in each case.

The amounts are afterwards copied from the invoices into the AGENTS' LEDGER.

Date.	No. of Invoice.	From	Pickford & Co.	Extras.	Chaplin & Horne.	Extras.	Porters' Account.	Extras.	TOTAL.

The month's total of the columns headed with the Agents' names should correspond with the totals of the Warehouse Books and Delivery Sheets mentioned above. It may be remarked here that at some stations, all other inward to pay Porters' amounts and extras to be collected by the Company's own staff, are carried to the "Porters' account" column of the

Agents' Ledger. By doing this, the whole of the inward to pay items, except those posted to monthly Ledger accounts, are brought together in one book, which facilitates balancing the abstracts.

Full particulars of Carriers' or Agents' extras are entered in the Extras Book, the totals whereof are agreed at the end of the month with the Agents' Ledger.

On the invoices of outward traffic, all "paid" Porters' items in connection with goods delivered to the Company by Agents or Carriers, are marked with their initials; and bills of the charges for carriage collected by them are rendered daily.

Early in every month accounts for the previous month's collection are made out as follows:—

		RAILWAY.					
	. .	Station, June, 18	B9.				
Messrs. PICKFORD & Co., in acco	unt wi	nt with theRailway Con					
Dr. £ s.	d. [Cr.			£	s.	d.
To Inward Traffic 35 12	10	By Local Allows	ances		I	3	4
"Outward do 17 2	6	" Re-charges				17	2
,, Extras 10	4	" P. F. O	•••			8	10
		"Balance …	• • • • • • • • • • • • • • • • • • • •	•••	50	16	4
	— į				_		
£53 5	8			2	€53	5	8
To Balance 50 16	4	By Paid ons	•••		8	8	2

On the debit side are entered the totals of the Agents' Ledger for "inward to pay" and "extras," and of the daily bills for "outward paid"; credit being given on the other side for any allowances, overcharges, or re-charges during the month (details of which are furnished to the Agents), also for "outward paid ons" as per Paid ons Book.

After being certified by the Company's and Agents' representatives, these statements are sent to the Accountant with the Debit List, on which, as we have seen, the month's debit against each Agent is entered separately.

101.—Agents' Monthly Cartage Account. This shews the total weight of each class of goods, also the number of "smalls," both inward and outward, carted by the Agents during the month. It is made up from the Agents' Delivery Sheets or Cartage Register, for inward traffic; and from the consignment notes or invoices, for outward; the weights and number of "smalls" being summarised in foolscap books for this purpose. This statement is also certified by the representatives of the Agents and the Company, and sent with the other returns to the Accountant, by whose department the allowances for cartage are calculated at agreed rates, and inserted in the Agents' accounts, which are then recorded and sent out. (See Accountant's Department.)

Accounts due from or to other Railway Companies at junction or transhipping stations, are dealt with in a similar way.

SACKS.

102.—Sacks for the conveyance of grain and seed by Railway were formerly supplied almost exclusively by Contractors, who made this their special business. But as many inconveniences surrounded this system, most of the principal Railway Companies have established Sack Depôts of their own, and themselves provide sacks for their Customers after an application at the stations.

For this purpose the sacks are issued from the Depôt in bundles of 20 each, viz.:—nineteen placed inside one; and at stations where there is a continual demand for sacks, a number are kept in stock, the owning Company's name or initials being

clearly marked on them, also upon all consignment notes, invoices and other documents in connection therewith.

A small charge is made for hire; and demurrage is charged if sacks are detained beyond the time allowed, misused, wrongly sent, returned unused, or returned full and afterwards removed without being forwarded by train.

The charges for hire, and demurrage on sacks had out for the purpose of being filled; or, after being filled, remaining on hand at the station for want of forwarding instructions for a longer time than that allowed, are entered on the same outward invoice as the grain, "paid on" and "paid," or "paid on" and "to pay," as the case may be.

The "paid" charges are collected from Sender, and the "to pay" from Consignee; but in the event of the latter refusing to pay them, the Consignor, or hirer, is held responsible for all amounts due up to the date of delivery to Consignee.

The amount entered in the invoice as "paid on" for hire and demurrage is shewn separately in the Paid ons Book, and in the Paid on Summary, as we have seen, as "paid on not paid," this being done in order that in invoicing to foreign stations, the owning Company may receive credit for the use of the sacks in the Clearing House settlements.

The demurrage charges on sacks delivered full and detained beyond the time allowed, or had out to fill but returned unused, or returned full and afterwards removed without being forwarded by train, cannot, of course, be entered on an invoice, there being no forward consignment. A debit for these charges is therefore raised in "extras." [See Extras Book and Debit List, 72 and 93.]

The same applies to other demurrage charges not entered on invoice for misuse of sacks, or for sacks returned to stations other than those from which received.

When sacks are consigned to stations on other lines, "sack

risk" is usually taken credit for upon the invoice by means of a "paid on" entry not extended, at a nominal rate per ton of grain to cover the extra risk supposed to be incurred by the sacks, passing beyond the jurisdiction of the parent line, and for the right of user (for the same consignment only) of the other Company.

This "paid on" is likewise dealt with as "not paid," and credited to the invoicing Company by the Clearing House.

When grain in the local Company's sacks is consigned to a station on a foreign line to which there is no through rate, and is consequently invoiced to the junction station, a separate invoice headed "through hire and risk invoice" is made out, upon which is entered the hire and the sack risk. These invoices are attached to, and accompany the invoice upon which the grain is entered. Reference to the junction invoice is also given upon the hire and risk invoice; and care should be taken that the weight of grain is not placed in the weight column of the hire and risk invoice, but that it is so entered as to prevent its being inserted in the goods abstracts. The hire and risk invoice is delivered to the forwarding Company at the junction station at the same time as the grain, with a request that reference be given to it on the forwarding invoice, and that it be attached to and sent with the latter to the destination of the grain.

When grain is re-consigned by other Companies in the local Company's sacks, the usual hire is charged. In these cases the local—i.e., owning—Company's Sack Depôt is advised, and monthly accounts made out by the latter for the amounts due. These are sent to the Accountant, and, after being recorded, are sent by his department to the respective Companies.

In like manner, when foreign sacks are received at local stations and re-consigned or re-filled by consignees and invoiced forward with the usual charges; or when demurrage is incurred on foreign received sacks, the stations apprise the owners thereof. Copies of these advices are sent to the Accountant to enable his department to check the other Companies' accounts, which, if found correct, are then entered and passed for payment.

A small charge is made when returning empty foreign sacks to the owning Companies. Credit is taken for this on an invoice by paid on not extended, as in the case of sack risk.

When grain is transferred to the name or order of another party at a station, the transferee is immediately advised, and the charges incurred up to date are inserted on the advice note.

In order that a proper record may be made of the sacks and charges, the following books are kept. Specimen entries are given in the forms which will be found in the Appendix.

103.—Sack Application Book. The agents' requisitions to the Depôt for sacks are made on forms, specifying date and quantity required.

The forms are type-numbered and duplicates are retained at the station.

104.—Empty Sack Delivery Book (Form No. 50, App.). Upon delivery of sacks to the public for the purpose of being filled, the signature and full address of the hirer, or of some person on his behalf, is obtained in this book. The counterpart is also filled up, and this is delivered to the person taking away the sacks. When returned, whether full or empty, they are credited at the back of the ticket in the book, and all demurrage incurred for detention beyond the time allowed for filling, or on sacks returned unused, is shewn in the column provided for the purpose. The former is charged on the invoice as explained, and the latter posted to the debit of the hirer in the Sack Ledger. (See page 133.)

A statement on form No. 51, App., of sacks taken out to fill and not returned within a month of the date hired, is sent, on the first day of each month, to the Sack Depôt.

- 105.—Full Sack Delivery Book (Form No. 52, App.). In this book a receipt is obtained from the public for all full sacks delivered to them. The counterpart or "delivery note" is also filled up and given to the Consignee.
- 106.—Full and Empty Sacks Receipt Book (Form No. 53, App.). In this are entered particulars of all sacks, whether full or empty, brought to the station, also sacks "shot" or "re-consigned," as per printed headings. The counterpart receipt form is also filled up and given to the public.
- 107.—Sack Abstract Book, Outward (Form No. 54, App.). On the debit side of this book are entered particulars of all sacks received, in accordance with the printed headings as under:—

 - (4) Sacks re-consigned or shot
 - (5) Sacks from public not ob- | Full tained at the station ... | Empty... ...

The particulars of the sacks from the Depôt are obtained from the free invoices, and the remainder from the Full and Empty Sacks Receipt Book.

On the credit side of the Sack Abstract Book are entered all sacks, either full or empty, forwarded from the station to other stations, with the charges incurred as per outward invoices and paid on summary.

The total of the debit entries, less that of the credit entries, is the balance of sacks for which the station has to account, and these may be classed as follows:—

(1) Out to fill Balance to follow-(2) Full at station to forward Balance to following week.

A summary of the debits and credits in this book, and detailed statement of the latter, is made up fortnightly and sent to the Depôt.

A copy of the "Credit—Outward" side of the Sack Abstract Book is also sent to the Accountant monthly.

108.—Sack Abstract Book, Inward (Form No. 55, App.). On the debit side of this book are entered all full sacks received from other stations, and on the credit side their disposal in accordance with the printed headings, the balance being sacks in warehouse, full, waiting delivery, or re-consignment, or other instructions of Consignee.

A copy of the entries is sent to the Sack Depôt fortnightly. A monthly abstract shewing the charges incurred for demurrage as per Sack Ledger is also sent to the Accountant. (See Form No. 56, App.)

109.—Sack Ledger (Form No. 57, App.). The debits for full sacks in this book are posted from the credit side of the Sack Abstract Book (inward), and the credits from the Full and Empty Sacks Receipt Book. Sacks taken out empty and returned empty after use are also posted in this book. The charges for demurrage are extended, three cash debit columns being provided, in order to avoid the necessity of carrying the sack balances forward at the close of every month.

The cash columns are ruled off at the end of each month and the totals entered on a Sack Ledger Summary (Form No. 58, App.), the totals whereof are then transferred to a summary for the Accountant as follows:—

-			R	AILW	AY.				
SACK LEDGER	SUN	ИΜА	RY	OF	ATOT	LS			
A T				_ ST	ATION	, FO	R JUN	E, 1	8
	_								-
		•			£. s.	d.	£	s.	d
Balance brought forward.					~			8	
For current month, on Sac									
other stations						7			
On unused Sacks									
As per Deb	it Li	st ("	Extra	s ")			10	11	•
									_
							£16	19	ŧ
Credits:							£16	19	•
CREDITS:					£	s. d.	£16	19	•
CREDITS: Cash Received					£ 2 1		£16	19	•
					2 1		£16	19	6
Cash Received					2 I	3 9	£16	19	•
Cash Received	 nts	••		••	2 I I 3 I	3 9 7 4	£16	19	
Cash Received	 nts y Ad	••		••	2 I I 3 I	3 9 7 4	~	ı	•

When parties have Goods Ledger accounts, a bill is made out for demurrage for the month, and credit taken by transferring the amount through the "other parties'" column of the Sack Ledger and Summary (as above and Debit List, the bill being attached to the goods carriage account, and included in the totals thereof.

When amounts for sack demurrage belonging to other stations are collected, they are treated as "goods," and included in the Porters' cash. The station requiring credit is authorised to recharge the amount by means of a "Local Transfer." (Form No. 29, App.)

The debit and credit columns in the Sack Ledger for numbers of sacks are ruled off quarterly, and the balances carried forward; a statement thereof, also of those outstanding more than a month, being sent to the Depôt on Forms No. 59 and 60 (App.) respectively.

By means of the various station returns furnished to the Depôt, and there summarised, the Company's Sack Agent is enabled to ascertain exactly the position of, and regulate, the stocks and outstandings, and to take action in such matters as may require investigation.

On the other hand, from the returns furnished to the Accountant, the earnings from this source of revenue may be readily ascertained.

- 110.—Résumé. The following is a résumé of the ordinary Goods and Live Stock returns furnished by the stations each month, viz.:—
 - (1.)—Foreign returns sent, as a rule, direct to the English and Irish Clearing Houses:

Goods Abstracts.

Foreign "Light" Summaries.

Live Stock Abstracts and Summaries.

(2.)—Returns sent to the Accountant's Goods Audit Office:

Local Goods and Live Stock Abstracts, "In" and "Out"

Do. do. Summaries do. Foreign Goods Summaries do. Irish Goods Summaries do. Local Transfer Summaries do. Under and Overcharge Sheets and Summaries do. "Particulars to Follow" Abstracts (Local), Account of previous months' Omissions, &c. Sack-hire, Risk, and Demurrage Abstracts.

Advice of Monthly Totals.

(3.)—Returns sent to the Accountant's Ledger Office:

Account of Debits or "Debit List."

Porters' Ledger Summary or Balance Sheet.

Collector's Ledger Summary or Balance Sheet.

Rope

do.

do. do.

Sack

do. Paid on Summary.

Tradesmen's Monthly Carriage Accounts,

Agents' Collection and Cartage Accounts.

Engineer's and Stores Department Carriage Accounts.

List of Undercharge Invoices posted to debit of the Accountant.

List of Ledger Accounts not collected (a copy of this is also sent to the General Manager).

Summary of Porters' outstandings. (Detailed lists of amounts outstanding for three months or more are also sent to the General Manager).

STATION ACCOUNTS OF TRAFFIC.

(MINERAL DEPARTMENT.)

111.—Mineral Traffic, i.e., Coal, Coke, and Lime traffic, is, as a rule, conveyed in private wagons, loaded and unloaded by the owners or their agents. * The Railway Company simply hauls the traffic from the collieries or other places to its destination, or the junction station in transitu, and provides siding, wharf, and weighing accommodation thereat. The charges for such accommodation are included in the rate for haulage, except the rent of coal offices occupied by merchants and others, which is paid to the Company's Rent Collectors, and forms part of the income from rental property.

The accounts of Mineral traffic, furnished by the stations, are few and simple in comparison with those of Goods and Cattle traffic, inasmuch as the Agents have nothing to do with the assessment of the charges for haulage or "tolls," nor with the collection of the cash unless specially advised. These matters rest entirely with the Manager of the Mineral Traffic department, the Accountant, and General Manager, by whom the accounts against the various colliery proprietors and merchants are made up, rendered, and collected monthly.

^{*} The Midland is an important exception, that Company having in recent years bought up large quantities of private wagons.

To enable the Mineral Traffic Manager to prepare the toll accounts, however, it is necessary for the stations to take note of, and invoice the traffic, and to furnish daily, weekly, and monthly returns thereof, as follows:—

112.—Outward Traffic. The senders of all mineral traffic are required to make a Declaration of the weight, Form No. 61, App., (or one similar being used for the purpose, and handed to the Company's representative).

Invoices (Form No. 62, App. are then prepared, press copied, and sent to the stations to which they refer.

Abstracts of outward traffic, accompanied by the declarations of weight, are sent to the Mineral Manager's office daily, and summaries thereof daily, weekly, and monthly.

The Daily local and foreign Abstracts (Form No. 63, App.) are made up from the tissue copies of the invoices. A distinctive feature of the mineral abstracts is that the names of the senders and consignees are given, and that separate abstracts are made of traffic from, or on account of, each colliery, notwithstanding that it may have been invoiced between the same pair of stations; this being essential in order that the Mineral Manager's department may properly assess the charges.

The Daily Summaries simply exhibit in three columns (1) the names of the colliery owners; (2) numbers of declarations, and (3) weight. The total of these returns should agree with the daily abstracts.

Weekly Summaries (Form No. 64, App.) are made up from the tissue copies of the daily abstracts to each Saturday night, and despatched to the Mineral Manager on the following Tuesday. Traffic from each colliery is entered on a separate summary.

The Monthly Summaries shew the gross tonnage from each colliery for the month, and how distributed as between local and foreign stations. Thus:—

Colliery.	То	Coal.		Coke.		Lime.		Lime- stone.	
		T.	C.	T.	C.	T.	C.	T.	C.
	Local Stations Foreign Stations:—								

They are made up from the tissue copies of the invoices, and the totals should agree with those of the weekly summaries; allowance being, of course, made for traffic on odd days at the commencement or end of the month.

113.—Inward Traffic. Returns of all mineral traffic received, giving the numbers and owners of the wagons, and other particulars as shewn on the labels, are furnished daily to the mineral clerks at the stations, by the number takers or outdoor staff appointed to this duty.

With these returns the inward invoices are checked as they arrive; any wagons received without account, or invoices without wagons, being immediately made the subject of correspondence, with the view of obtaining an invoice, or ascertaining the whereabouts of the missing trucks.

An advice is delivered by hand to merchants or others to whom wagons are consigned, and their acknowledgment taken as soon as possible after arrival.

Previous to unloading, the consignees are requested to sign for the contents of the trucks in the inward Mineral Traffic Abstract Book (Form No. 65, App.), which is made up from the inward invoices and daily returns of traffic received.

In order that siding rent may be charged on wagons not unloaded within the time named in the advices, the particulars of each wagon—when received and placed in position for unloading, and when unloaded and returned—are entered in a foolscap book. When siding rent has been incurred, the number of days and amounts chargeable are extended into columns for this purpose, and the particulars transferred to Form No. 66 (App.), which is made up to Saturday night, and sent to the Mineral Manager's office on the following Monday, to be there dealt with.

Abstracts and Summaries of *inward* traffic are sent to the same office *once a month only*; foreign abstracts being due thereat on the 6th, and local, together with the summaries, on the 10th of the month following that to which they refer.

The Abstracts (Forms No. 67 and 68, App.) are made up from the received invoices, (which are sorted in station, colliery, and date order, and tied up in weekly bundles), and weekly, as well as monthly totals, are made.

As in the case of the outward, separate abstracts are used for traffic from each colliery, also for each wharf or place of unloading, the rates to which are different.

Wagons received without account, or invoices without wagons, are entered in the abstracts (when the matter has not been cleared up by correspondence), with an explanatory remark in the margin.

The inward Summaries, shewing (1) name of colliery; (2) invoicing station; (3) weight of coal; (4) coke; (5) lime, and (6) limestone, are made up from the received abstracts; local and foreign being entered on the same form.

The totals of the summaries, in the aggregate, should tally with the month's total weight, as shewn by the Abstract Book.

The total weight received in the corresponding month of the previous year is also given at the foot of these returns, and if there is any unusual increase or decrease the cause is stated.

Distinctive forms of declaration, invoices, and abstracts, are used for coal purchased by the Stores department for the use of the Locomotive and other departments.

When Locomotive coal is required to be removed from the station to which it was originally consigned to another, advices are sent by that department to the forwarding station, so that invoices may be prepared. This traffic is not abstracted.

A statement shewing, for purposes of comparison, the quantity of wagons and total weight of coal received during the month for each merchant, gas company, or private firm, and from what collieries, is made up from the wagon arrival and abstract books, and sent to the Mineral Manager's office on the 15th of the following month.

114.—Weighing Machines. The gross, tare, and net weight of all coal passed over the Company's machines is recorded in a book with the following headings:—

NET WEIGHT OF COALS.

T			Gross			NET WI	EIGHTS.	
No.	Name.	Residence.	Weight.	Tare.				
			т. с. о.	с. о.	т. с. о.	т. с. о.	т. с. о.	т. с. о.

The names of the merchants for whom this service is performed are written at the head of the columns for the net weights; and the names and addresses of the purchasers in the spaces allotted for them. The entries are numbered consecutively, and reference thereto is given on the tickets supplied by the merchants, and filled up by the Company's machine clerks for the public.

Books of tickets, type numbered with perforated counterparts, are provided by the Company for special weighings of traffic carried at station to station rates, and other goods. A small charge is made for weighing, the amount being entered on the face of the tickets issued and counterparts thereof, and accounted for through "extras," by the Goods department.

STORES DEPARTMENT.

115.—This is sometimes called the *Commercial* arm of the Railway Service, this title being assigned to it because it is the principal and sometimes the only department upon which devolves the duty of purchasing materials, fuel, general stores and other Railway requisites, and of issuing the same to the consuming departments.

It rests, therefore, with the chief Stores Superintendent to take note of the "wants" of the various departments, and to ascertain the channels through which they may be most efficiently, expeditiously, and economically supplied.

The terms and conditions of all contracts relating to the purchase of stores are drafted by him, and specifications prepared according to requirements, samples or patterns exhibited, and tenders received.

The Superintendent also negotiates the sale of old materials &c., for which the consuming departments have no further use, and prepares the accounts for the same.

In these and other matters of which he has charge, the chief Superintendent acts under the direction of, and is responsible to the General Stores Committee of the Board, by whom tenders are opened and contracts let.

Records of accepted contract prices, quantities, &c., having been checked by the Directors, the Superintendent issues the necessary orders to contractors, sees that the terms of contracts are faithfully observed, and that goods supplied correspond with the invoice particulars, and are properly distributed or put into stock.

When it is pointed out that the *ordinary* payments for fuel, materials and stores on each of our principal Railways amount to from one and a quarter to two millions sterling per annum, it will be rightly inferred that the Superintendent of the Stores department is a busy man, and that in controlling the working expenses of a Railway much depends upon his acquaintance with sources of supply, cost, and current quotations, as also upon his astuteness in watching the tendency of the markets, and of political and commercial events at home and abroad, by which prices may be influenced.

From morning to night he is frequently beleagured by suppliers of stores of every conceivable kind, and it is sometimes amusing to see with what persistency vendors of articles which the Stores Superintendent does *not* want, push their wares under his notice, apparently without the slightest concern for their own time or for that of the Superintendent.

There is probably no more troublesome and time-killing individual than the inventor who has "something of great interest and value to shew, which is certain to supersede the article at present in use." This may turn out to be a "new and improved patent mouse-trap, so constructed that it will positively exterminate the vermin that cause so much trouble in the warehouses of Railway Companies"—a result to be desired, no doubt, but rather annoying if forced upon the Superintendent's attention at a time when he is considering the terms of contracts for one or two hundred thousand tons of coal, or ten thousand tons of rails.

When it is known that a Railway Company uses certain classes of goods of which there may be scores of manufacturers, most of these will probably consider it their duty to submit as many samples as there are months in the year, without any regard for notices as to periods when contracts are let, and it is astonishing what a number of these samples are "really the best and cheapest in the market!"

For instance, a sample of soft soap recently submitted to the Superintendent would "go further, cleanse more effectually, and be found cheaper than any other kind."

It was duly passed through that indispensable auxiliary of the "Stores," viz., the laboratory, and found to contain about half the usual quantity of fatty matter, the difference consisting mainly of water!

Such cases are common, and oils, colours, india-rubber, and other articles capable of free adulteration, often give much trouble.

It is found, for example, that samples of olive oil submitted with tenders and represented as "genuine," frequently contain free fatty acids varying from ten to twenty-five per cent.

A "very fine specimen" of colza oil, declared to be "the very finest rape oil, crushed from selected seed under personal supervision," contained cotton-seed oil and rape oil in about equal proportions!

In another case a sample of purple dry oxide, "guaranteed pure," was found on analysis to contain only fifty-five per cent. of peroxide of iron, the difference being impurities, mainly chalk.

Even in the asbestos trade, a comparatively new industry with which the writer is familiar, excessive competition has led to large adulteration (mainly by foreign manufacturers) of asbestos millboard with china clay, or with a fine powder the chemical composition of which closely resembles that of the best Italian asbestos fibre, defying detection by chemical analysis or microscopic examination. Its presence is, however,

highly detrimental to the strength and durability of the material; a matter of no little consequence to the Locomotive Superintendent, who uses it for cylinder, steam chest, dome, and other high-pressure steam joints.

Many other instances, not only of adulteration, but also of amusing attempts to introduce old articles under new guises, might be given, but those cited will serve to shew that even in the lighter items of consumption, Railway Companies may suffer heavy loss unless the most careful attention be paid to matters of detail.

Heavier goods such as rails, wheels, tyres, springs, &c., required by the civil and mechanical engineering departments, are, as a rule, tested by those departments; Inspectors being sent to the works of contractors to examine the method of manufacture and carry out tests in accordance with specifications.

Coming now more nearly to matters of account, we shall notice the methods of checking and recording Purchases, Issues, Sales and Stock.

116.—Purchases.—For convenience of storage and distribution, the Stores department is divided into four or more principal sections, viz.: (1) Locomotive and Carriage department stores; (2) Traffic department stores, including (a) Provender stores and (b) Clothing stores; (3) Way and Works department stores; and (4) Stationery stores.

The sections are sub-divided as required, the whole being under the control of the chief Superintendent.

For the purposes of account-keeping, the stores are classified under three general heads, viz.:—

- (1). Coal and Coke.
- (2). General Stores, including copper, brass, tin, steel, iron, timber, clothing, provender, stationery, and sundries.

(3). Permanent Way Stores, including rails, chairs, sleepers, points and crossings, timber, plates, &c., spikes, and sundries.

Coal and Coke and the items comprised under the head "General Stores"—excepting articles subject to frequent fluctuations in the market price, such as copper, oil, pig iron, timber, provender, &c., and materials for relaying the permanent way—are bought under half-yearly or yearly contracts, or for longer or shorter periods as may be found expedient.

The following conditions are printed on the back of the order forms sent to tradesmen, the orders themselves being signed by the chief Superintendent, and press copied before they are sent away:—

If for stores under contract, this order is given subject to the conditions specified in the contract, which will be rigidly enforced.

If for stores not under contract, then the articles are to be supplied within a reasonable time after the order is given, and to be the best of their respective kinds, and the decision of the Company thereon shall be binding and conclusive.

Any article found to be inferior in quality, in any manner defective, or to exceed the order given, will be rejected and returned to the sender at his own risk and expense.

No charge will be allowed for packages, but due care will be taken to return them promptly.

N.B.—The Company reserve to themselves the right to refuse payment for any goods that have not been ordered on this form.

A note shewing whether the costs of the goods are to be charged to "Stock" or direct to the consuming department, is made on perforated counterparts of the orders; the counterparts being torn off after the press copies have been taken, and before the orders are dispatched.

The details are then copied into "Office Order Books," a separate account shewing the order number, date, and particulars of goods ordered being kept with each tradesman. The date, quantity, or weight of goods received is written up from the invoices.

Goods received at the respective Stores are examined as to condition, counted or weighed, and entered in "Goods Received Books"; copies of the entries being sent daily by the foremen to the chief Superintendent's office, where they are compared with the invoices, which are marked with a reference to the "Goods Received Book."

The Stores examiners are not allowed in any case to have access to the invoices; but after these have been checked as to quantities, contract prices, and calculations, copies are furnished, in books for this purpose, for the guidance of the Superintendent's assistants in pricing out goods issued to the consuming departments.

If the articles are for "Stock," a remark to this effect is made against the entries in the books just referred to, and tickets, shewing from whom received, description of goods, and price (in cypher) are attached to the articles.

In each department of Stores a "Want Book" is kept, in which anything required but not in stock is entered daily.

Colliery advices of coal sent direct to the stations required for locomotive purposes, are entered and forwarded to the various stations for certification. The weights shewn by the advices are frequently and at uncertain intervals tested at the stations on delivery, the results being shewn on the advices in red ink. An opinion is thus formed as to the correctness or otherwise of the whole account. When certified, the advices are returned to the Stores department and checked with the monthly accounts rendered by the colliery proprietors.

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At the end of each month all invoices are called over with the tradesmen's monthly accounts, entered in Day Books or "Invoice Journals," and posted therefrom to the debit of the respective stock accounts in the "Stock Ledgers." (See opposite page).

A list of the accounts is then made, certified by the Superintendent, and submitted to the Stores Committee of Directors for approval and signature. The accounts and lists are then sent to the Accountant of the Company to be examined and entered for payment (367). The lists and accounts shew how the items are to be classified; that is to say, how much is for "Coal and Coke," "General Stores," and "Permanent Way Stock," respectively. A copy of these lists, together with a record of discounts deducted from the accounts, is kept by the Stores department.

117.—Issues. No materials or stores of any kind are issued except under requisition signed by responsible heads of departments, or, in the case of the Traffic department, by the station-master or agent, and countersigned by the General Manager. Stations apply for stores monthly, and shew upon their requisitions quantity on hand, date and quantity of last supply, and quantity required.

The demands are checked, frequently reduced, and recorded in detail against each station in order to compare the supplies of one period with those of another, and enable the General Manager to keep watch on the consumption.

From these requisitions the Stores porters get out the goods and the clerks make out the delivery notes, the latter shewing articles sent, quantity, rate, and value.

A press copy of the delivery notes is taken in an "Issue Book," but the money portions are torn off before they are sent out. On receipt of the goods the notes are sent back duly certified.

An exception to this rule is made in the case of stationery supplied to the Traffic department. In this instance delivery notes are not sent, but after the supplies have been recorded, the original requisitions are stamped as follows, and forwarded to the stations:—

The above goods have been forwarded, per_____in___.

This requisition is not to be returned to Stores department unless the goods are not to hand.

The Traffic department is charged with the gross monthly purchases for that department, and not for detailed supplies to stations. This saves a great amount of labour, while the same practical results are obtained without the risks of misuse that might attend the same system if applied to the issue of miscellaneous stores. Any small variations in the stock are adjusted half-yearly or yearly.

With regard to the *principal* consuming departments, viz.:—Locomotive, Carriage, and Way and Works; detailed price lists of supplies are sent to them daily, in addition to the delivery notes, to enable them to keep a proper check upon the items and classify the expenses.

The press copies of the delivery notes are checked every week, and the amounts entered in "Issue Summary Books," a separate book being used for each consuming department. From these books the respective stock accounts in the "Stock Ledgers" are *credited*, the *debits* to which accounts consist of the amounts of the tradesmen's accounts, as we have seen, and of the value of materials taken back into stock from the Way and Works and other departments, as explained farther on.

From the Issue Summary Books, a "Statement of Stores Issued," is made up every week for the Accountant's use (882).

This shews the total invoice values of all materials and stores issued during the week, less credits for old materials &c., returned to Stores, and states to which departments of expenditure the net amounts are chargeable. Before being sent to the Accountant, this statement is signed by the Stores Superintendent, and the items relating to the Locomotive and Carriage department are also checked and certified by the Superintendent of the latter department.

In the case of coal for locomotive purposes, the Stores department, after ascertaining that the amounts are correct, charges out, in the statements of issues, the actual monthly purchases to a separate account, called in the Accountant's books, "Coal and Coke Stock Account," and so far as the Stores department is concerned, there is an end of the matter. (See 128 and 882.)

We may here point out that all stores are necessarily charged to the consuming departments, and credited to the Stores department, through the weekly statements of issues without deducting cash discounts, while the net amounts only of the accounts passed for payment are debited against the Stores department by the Accountant. The discounts, therefore, have to be dealt with separately at the end of each half-year, when the items are classified, and a summary prepared for the Accountant shewing the amount for which each department requires credit; the total being carried to the debit of stores purchases in the Accountant's books.

118.—Sales. Contracts for the sale of old materials and stores are usually let at the time the yearly contracts for the purchase of new materials, &c., are settled, or as favourable opportunities arise; the prices agreed upon being similarly registered and passed by the Directors in each case. Old materials returned to the Stores department are accompanied by advices, and are re-weighed and checked before being sent to purchasing contractors.

RAILWAY.

STORES DEPARTMENT. GENERAL SUMMARY.

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* N.B.—A similar book is kept for the Totals of the Stores Issues, or "Credits," and the amount is deducted, as above, at the end of each half-year. † These balances are compared and agreed with the balances shewn in the Accountant's General Ledgers.

As previously stated, their value is deducted from the weekly debits to the departments for stores issued; except in the case of materials returned to the Stores department by the Way and Works department, when the value is accepted by the "Stores" as a debit, and treated as a cash purchase. A monthly abstract of these items is furnished to the Accountant by the Way and Works department, to enable him to credit the proper accounts in his books, the total being debited against "Stores." (See 123 and 383.) After being copied into a "Credit Journal" and posted to the debit of purchasers, the invoices for materials sold are sent to the Accountant with a corresponding list (made in the "Stores Department Credits Book") to be entered in his books, and forwarded to the parties concerned (893).

The value of materials sent back to Stores is worked out on the departmental delivery notes, entered on the credit side of the Issue Summary Books, and posted thence to the *debit* of the several stock accounts in the Stock Ledgers.

On the other hand, sales are posted from the "Credit Journal" to the credit side of the Stock Ledgers at the end of each month.

- 119.—Carriage of Stores. Traffic department accounts for the carriage of stores are examined in detail, and when necessary, compared with the conditions of purchase or sale; any items payable by contractors, or otherwise incorrect, being disallowed. It is shewn in the section dealing with the Accountant's department (322) how these charges are cleared.
- 120.—Stock. A detailed valuation of the stock of stores is made periodically and compared with the balances shewn by the Stock Ledgers, the book stock being adjusted to the actual by "debit" or "credit" entries, and the differences, after being submitted to the Accountant, allowed or charged to the departments concerned, supplementary returns being furnished to the Accountant for this purpose.

The books and inventories of materials and stores are checked with the actual stock by the Accountant's staff.

The Stock Ledger totals are carried weekly to general summaries of the purchases, issues, &c., as shewn by the example, and these are totalled and balanced at the end of each half-year with the Accountant's books.

The administration expenses of the Stores department are apportioned to the various consuming departments at the end of each half-year (886).

WAY AND WORKS DEPARTMENT.

121.—The Way and Works Department has charge of the Construction and Maintenance of the Railway, Works, and Buildings.

In connection with *Construction*, the Engineer-in-Chief conducts surveys, prepares plans, sections, &c., estimates of cost, and takes such steps as may be necessary for compliance with the Standing Orders of Parliament, so far as they relate to his department and to the depositing of Bills, plans, &c., in the private Bill office of the Houses of Parliament.

The Engineer is frequently a principal witness before Parliamentary Committees in support of Bills promoted by his Company, and upon his evidence the fate of Bills often depends.

His responsibilities, however, become more apparent after the Bills have received Royal assent, and he has been authorised to proceed with the works. His grasp of the principles of Engineering science and practical knowledge of details are then called into action; and from the preparation of the working plans and specifications to the opening of the Railway for traffic he has often to contend with difficulties and Engineering problems which demand ability of the first order to solve.

Indeed, his anxieties do not end with the opening of the Railway. The works are then put to the test of constant use, which, combined with varying temperature and atmospheric changes, may be expected to try their stability to the utmost, and determine the value of the principles of construction adopted.

The maintenance, therefore, of the Railway in a state of

efficiency requires unceasing watchfulness on the part of the Engineer.

The expenditure of his department is under his control; but as a rule, no contracts are let, either for construction or repairs, except by the Directors' Committee; and new works involving outlay on Capital account are not undertaken without being submitted, after passing the Committee, to the Board of Directors for approval, such approval being signified in each case by a properly recorded minute.

In discharging the duties of his department, the chief Engineer has, in addition to his staff at head quarters, the assistance of Engineers of divisions, Superintendents of districts, Clerks of works, Inspectors of circuits, and Gangers of lengths.

The gangs each consist of from 3 to 6 men, who, under the supervision of the Gangers (or foremen) and Inspectors (the latter receiving their instructions from the Superintendents or Divisional Engineers), do the ordinary daily repairs necessary on their respective lengths, and in the sidings and yards connected therewith. These are known as the "straight road men."

Several larger gangs are employed in re-laying, and extra works, and go from place to place as required. These are known as the "re-laying gangs."

The mode of recording the time worked, and materials used in connection with these operations, will be best explained under the following heads, viz:—(1) Wages; (2) Materials; (3) Accounts.

122.—Wages. Every ganger, timekeeper, or foreman of smiths, carpenters, fitters, masons, &c., is provided with two time-books (one for each alternate week) in which to enter, daily, the time worked by himself and the men under him.

In doing this he is required to observe the following instructions, printed inside the cover of his book:—

- 1.—Alternate books must be used for alternate weeks.
- 2.—All time made in each week, including horse hire, to be entered in the book for that week, and in no case must the time be returned on slips of paper.
- 3.—The Christian and Surname of each man must be written in full.
- 4.—When a man works under two or more Gangers in one week, each Ganger must enter the time made under him only, and not that made under any other Ganger.
- 5.—The Ganger must take care this book is not lost or destroyed.
- This book must be made up and sent in to the Inspector on Thursday afternoons.

The Inspectors' books are made up from the Gangers' books in accordance with the following instructions. They shew the time, rate, and amount due to each man, and the total amount payable at each station in the respective circuits of the Inspectors, by whom they are certified, and sent with the corresponding Gangers' books, to the Superintendent of the district to which they belong, to be examined, summarized, certified, and forwarded by him to head quarters for the pay bills to be prepared.

ENGINEER'S DEPARTMENT.

INSTRUCTIONS FOR INSPECTORS.

In making up the Time Books, strict attention must be paid to the following directions:—

The Christian and Surname of each man must be written in full, and whenever two or more men of the same Christian and Surname are entered to be paid, a distinction must be made so as to ensure each having his proper wages, and these must be described as No. 1, 2, 3, or 4, &c., and Senior or Junior.

No man must be entered to be paid at more than one Station in the week, and that Station must be on the district he belongs to.

No man must be allowed to receive the wages of a fellow-workman.

Alternate Gangers' books to be used same as Inspectors' books; the Gangers' books to be sent to me each week with the corresponding Inspectors' books; and these will be duly returned with the Inspectors' books.

All time entered in these books must appear in the Gangers' books. All errors or remarks in the Gangers' books must be noted by the Inspector in *Red Ink only*.

Wages must not be paid in the Company's time.

Inspectors must insert the Rent against each man in the column provided for that purpose.

All Piece or Contract work must appear as such in the Time books.

All the works executed during the Week must be correctly divided one from the other, and the amount of each shown in the money column provided for that purpose; so that the Superintendent of the District may arrange the several sums in a summary at the end of each week in the order of the following list:-

- I. PERMANENT WAY; including Drains, Water Courses, Repairs of Tools and Siding Stops.
- 2. Points and Crossings; including Smiths' Work, and the necessary tools.

ditto

- 3. TURNTABLES;

ditto

4. SIGNALS AND SIGNAL LAMPS;

ditto

5. FENCES AND GATES, AND FENCE DITCHES; 6. SLIPS:

- ditto
- 7. BRIDGES, CULVERTS, TUNNELS, AND OTHER MASONRY;
- ditto

- 8. APPROACH ROADS AND STATION YARDS;
- Including Metalling, Scraping, Cleaning, removal of Refuse from all Roads, Yards, and Wharves, and all Tools and Implements.
- 9. BALLASTING; including the Ballasting at Relaying (Boxing up) ditto

REPAIRS OF LINE AND WORKS.

- 10. REPAIRS OF STATION BUILDINGS, PLATFORMS, AND CRANES.
- 11. ALTERATIONS OF STATIONS; including Alteration and Extensions of existing Works.
- 12. Engineering Office Expenses.
- 13. REPAIRS OF RENTAL PROPERTY.

MAINTENANCE OF WAY.

- Including Relaying Permanent Way, and beating up 14. RENEWAL OF WAY; and finishing off the same; Loading and Unloading all Materials. (State each work separately.)
- 15. NEW WORKS; (To be accurately described.)
- 16. WORKS FOR OTHER DEPARTMENTS; state the kind of work and the locality.
- 17. Works for other Persons;

Inspectors may subdivide their entries to any extent they choose, providing they shew the total amount chargeable to each of the above general divisions.

Signed,			
,		 	

ENGINEER.

The time made and amounts earned by each man on the various works during the week, as shewn by the Inspectors' books, are transferred to Pay-bills in the chief Engineer's office. Ordinary time, overtime, Sunday work, and services for other departments are shewn separately, and the total amounts of the bills are agreed with the Inspectors' books after adding to or deducting from the latter errors in time or calculation.

After club, rents, or fines have been entered in the Pay-bills under the head of "stoppages," the totals for each station are carried to a general summary, which is sent with the bills to the Accountant to be examined and dealt with by his department (370).

It may, however, be mentioned here that the arrangements are such as to admit of wages earned up to, say Thursday evening, being transmitted to, and paid at, every station on the line by the following Wednesday. This applies to all departments.

When men in the Way and Works department are to be paid off, and the money is required before the usual pay day, an advice is sent by the district Superintendent to the Engineer, by whom an authority is issued to the chief district Cashier to advance the amount required out of his floating cash balance, such authority being countersigned for the Accountant.

Money so paid is entered on the pay bills for the following week, and marked "paid off," and is refunded to the cashier, the men's signatures having been previously taken on special bills.

Immediately after the bills have been made up in the Engineer's office, the details of the time entered in the Gangers' books are carefully examined, and compared with the Inspectors' books, any differences found being enquired into, and corrected in the following week. In the event of any serious discrepancy, the pay entered on the bills for the current week would, of course, be intercepted. The books are then returned.

A classified abstract of the week's wages expenditure is afterwards made up for the Accountant, and shews the amounts chargeable under the following heads:—

(1). Maintenance—

- (a) Office expenses.
- (b) Repairs, &c., of Way.
- (c) Repairs of Roads, Bridges, Signals, &c.
- (d) Repairs and Alterations of Stations and Buildings.
- (e) Maintenance of Canals.
- (f) Repairs of Company's Houses.

(2). General Charges—

Repairs, &c., of Telegraphs.

(3). Permanent Way Stock Account—

Labour cost of Creosoting Sleepers.

(4). Personal Accounts—

Sidings, &c., for sundry parties, the cost of which is re-chargeable. Full particulars are given.

(5). Capital—

New works chargeable to Capital account. Full particulars of each item, and the numbers of the Directors' Minutes authorizing the outlay are given.

(6). Total—

As per pay-bills.

It frequently happens that in foggy weather and other times platelayers are employed in fog signalling, &c., for the Traffic department. In such cases weekly returns of the time are sent by the Station Masters to the Engineer and Traffic Superintendent. These are checked with the Inspectors' books, and accounts are rendered to the Traffic department for the expenditure incurred.

123.—Materials. The requisitions for materials and stores are prepared by the Superintendents, examined by the Divisional Engineers, and recorded in detail in "Requisition Books" at the head offices.

The original requisitions, which, in addition to other particulars, shew for what purposes the materials are required, are then sent to the Stores department, and the materials are forwarded direct to the localities named.

The daily returns of supplies (made up by the Stores department, and previously referred to) are checked with the requisition books; in which are entered, from certified advices as these come to hand from the Superintendents, the dates and quantities received.

The advices are then sent to the Stores department. Advices not duly received are applied for.

From the requisition books and daily returns, weekly classified abstracts are made up for the Accountant. These agree, in total, with the amount debited against the Way and Works department through the weekly statements of materials and stores issued (made up by the Stores department), and shew how such amount is chargeable (385)

Permanent way materials supplied for maintenance or renewal purposes, also signal materials, being generally ordered in advance of actual requirements, are charged respectively to "Permanent Way," "Signal" and "Telegraph" Stock accounts. But materials supplied to contractors for the construction of new lines, also miscellaneous stores, such as stone, bricks, lime, timber, fencing materials, &c., &c., required for maintenance or other purposes, are charged direct to Revenue, Capital, or Personal accounts, as the case may be; the classification of the expenditure being similar to that for wages.

Records of materials used out of "Stock" are kept by the Inspectors and Superintendents, and returns thereof are furnished to the Engineer monthly. A monthly stock credit statement, shewing particulars of all materials used, together with the accounts chargeable therewith, is made up from these returns for the Accountant.

Similar accounts are kept and returns rendered in the cases of "Signal" and "Telegraph" Stock.

On the other hand, all permanent way materials taken up or "produced," are accounted for as *debits* to "Stock," and a monthly statement of these, also, shewing what branches of expenditure require credit, is furnished to the Accountant.

Materials for which the Engineer's department has no further use, are sent back to the General Stores department, and advices thereof sent daily to the Engineer by the District Superintendents. These advices are checked with a monthly return of materials received, furnished to the Engineer by the Stores department, and a statement shewing what accounts require credit is made up therefrom for the Accountant. These statements of materials for the Accountant's use are designated respectively: (1) Materials used; (2) Materials produced; and (3) Materials sent to Stores (888).

All materials are charged out at average prices, and the details posted into Stock Ledgers. The book stock is balanced with the Accountant's figures, and adjusted to the actual, every half-year; a detailed valuation, certified by the Engineer, being submitted to the Accountant and checked by his staff before the adjustment entries are made.

No person is allowed to remove materials from the Company's property without a written order from the District Superintendent to the station-master or agent to permit such material to pass.

124.—Accounts. Tradesmen executing orders for repairs, &c., are required, except in the case of works capable of measurement, to send to the clerks of works a weekly return detailing the materials supplied each day, workmen's names, trade, on what work employed, and time occupied, and stating whether the orders have been completed or not. After being checked and certified by the clerks of works, the returns are forwarded by the latter to the Engineer.

Tradesmen's accounts, except for contract work, are rendered monthly, and, as a rule, include charges for finished work only. They are certified by the clerks of works, and checked as to quantities and time in the Engineer's office with the above returns, the prices also being examined with the accepted schedules, and the calculations checked. The tradesmen are advised of alterations or deductions.

Repairs, painting, &c., capable of measurement, are measured up when completed by the clerks of works, who certify the accounts.

All orders issued to tradesmen to execute repairs, &c., are numbered and marked off as soon as the work is finished and accounts for the same have been passed.

Certificates for payment on account of contract work are signed by the Engineer, monthly, or as the work progresses. Each certificate is marked with the number of the Directors' minute authorizing the outlay; and when the work has been completed, and the final account rendered, the whole is measured up or otherwise checked.

A note having been made at the foot of the accounts shewing to which branch of expenditure they are chargeable, they are compared with the previous accounts (copies being kept for this purpose), entered in a list certified by the Engineer, submitted to the Directors, and, if approved, passed for payment (367).

Certificates on account of construction contracts are entered on separate lists and passed for payment by the Directors' General Purposes Committee. The quantities, &c., are measured up monthly, or as often as necessary, by the resident Engineers.

Detailed abstracts of the expenditure in connection with the maintenance and renewal of each branch, inclusive of wages, materials, and accounts, are kept by the Engineer's department for purposes of comparison.

Records are also kept of all work done (including wages and materials supplied) for other Railway Companies, private firms, &c. Accounts for expenditure of this nature, also for old building materials, &c., sold, are prepared and sent to the Accountant, with a monthly list thereof, in the "Way and Works Department Credits Book."

It is a duty of the Accountant's Inspectors to see that these accounts are duly rendered; that charges to Capital account are correctly worked up, and that fair average prices only are charged for materials used. They also see from time to time that the accounts for the carriage of materials over the line are subject to proper examination, and that the material carried by ballast trains is such as ought to be carried by those trains only. They compare the Gangers' time books with Inspectors' time books, and apply such tests as may seem desirable to prove their accuracy, and attend, at uncertain intervals, at the pay tables to see that the men are properly identified. These remarks apply more or less to all departments.

LOCOMOTIVE AND CARRIAGE AND WAGON DEPARTMENT.*

125.—The Superintendent of this department, or Mechanical Engineer, supervises all matters in connection with the designing, purchase or erection, repairing and re-building of the Company's Working Stock, and sees that it is maintained "in good working order and condition."

He also causes such repairs as may be necessary, to be done to working stock belonging to other Companies or private traders, that becomes crippled while passing over his Company's line, and charges the owners with the cost.

He has the oversight of the gas and weighing machine departments, attends to the water supplies, sees that hoists, cranes, hydraulic and other machinery are kept in proper repair, and that the fire brigade and break-down appliances are kept constantly available for action.

These matters, of course, on a Railway of magnitude, necessitate the employment of large bodies of workmen, and the control of these, with due regard to the welfare of the men and interests of the Company, requires tact and judgment.

There is probably no more interesting sight in any department of the Railway, than that of thousands of workmen, immediately after the steam time-gong has sounded on pay-day, emerging from the central Locomotive and Carriage erecting and

^{*} On at least two of the principal Railways—London & North Western and Midland, where the Locomotive Works are very extensive, the Carriage and Wagon Stock is placed under separate superintendence.

repairing shops, and making their way to the pay-tables to receive their week's earnings in numbered boxes as rapidly as they can pass in single file; and a considerate Chief must feel much satisfaction when he sees on such occasions that his efforts to regulate the relations of employers and employed meet with contented and sympathetic response.

It is of great public importance that all sections of Railway work should be carried on with as little disarrangement as possible, and in no department is this of more consequence than in the one that supplies the motive power.

Another matter relative to the staff of this department demanding constant attention, is the selection of enginemen and firemen. Block telegraphs may be carefully operated, points and signals interlocked, permanent way perfect, guards watchful; but if the engineman fails to close the regulator at the right moment, direful consequences may follow. Fallibility in the signalman is in part counteracted by the electrical and mechanical contrivances referred to; but no mechanism will shut off steam in obedience to a danger signal, if the enginedriver fails to do so.

It is, therefore, an important part of the Locomotive Superintendent's duties to satisfy himself that these men are carefully selected and properly trained for their work.

He causes records to be kept of engine and train mileage, time worked, materials used, and expenses incurred in the operations of his department, and provides for such subdivision of costs as may be required.

While he is responsible for the expenses, outlays of considerable amount other than for ordinary working and maintenance, are not as a rule undertaken without the sanction of the Directors' Locomotive Committee; and expenditure on Capital account cannot be incurred, except that authorized by the Board.

We will first describe the system of taking the time in connection with the working and repairing of engines &c., including day and piece-work, and the preparation of the pay-bills, dealing next with materials, accounts for payment, costs. &c.

The system of checking the time of the men engaged in the carriage and wagon repairing shops being practically the same as in the repairing engines department, this need not be separately referred to.

126.—Wages. (a) Day-work.—Every engineman and fireman is required to sign his name and enter the exact time in a book when going on or off duty, stating in the entry the due time of the train, and the number of the engine.

These particulars, together with the total number of hours on duty and miles run, are copied into Day-books by the locomotive foremen, or their clerks.

The time of all other workmen—cleaners, steam-risers, fitters, smiths, labourers, &c.—at the principal out-stations, is made up from the working of their checks or dominoes.

These checks—which bear the men's registered numbers—are deposited in the time-office by the workmen on entering, and are returned to them on leaving the premises, morning, noon, and night; the time being entered up in the "check" and time-books by the clerks during working hours.

At the end of the week the time worked by each man is transferred to time-sheets, which also shew the rate. Pay-bills are then prepared, certified by the locomotive foremen, and together with the time-sheets, sent to head-quarters, any allowances for lodging expenses being also certified and added to the wages.

Clerks are occasionally sent to out-stations by the Superintendent for the purpose of checking the time-sheets with the books.

The time made by gas and weighing-machine men temporarily working at out-stations is certified by the locomotive foremen or station-masters.

At the central erecting and repairing shops, the following regulations are strictly enforced:—

REPAIRING ENGINES DEPARTMENT.

- I.—Workmen are required to enter the works by the time-office entrance only, and to leave the works by the time-office departure gate, and any workman entering or leaving the premises by any other than the appointed way, will be liable to dismissal.
- 2.—A Check must be deposited by each workman at 6.0 a.m., 9.0 a.m., and 2.0 p.m, before commencing work. The time-office will be open 15 minutes, and the bell rung 5 minutes before each time of commencing work, and the time-office window will be closed immediately the steam whistle has ceased sounding; but workmen may enter from 6.10 a.m. to 6.15 a.m., for which half-an-hour will be deducted from their time. During meal hours the workmen must leave the workshops; and all workmen taking their meals in the mess-rooms will have to pass through the time-office entrance before commencing work again.

Time will only be entered to those workmen whose checks have been deposited at the proper time.

3. - Workmen must not put into the time-office any other check than their own.

The deposited checks are recorded during working hours on time-sheets, and these at the end of the week are made up and sent to the Superintendent's office.

As a test, however, of the accuracy of the time entered, and in order that the labour costs may be properly charged out, shop time-sheets are also used.

These are filled up by the shop foremen, who enter the time the men are employed on each description of work during the day, and send the sheets at the end of the week to the Superintendent's office.

The time entered is there compared with the gate time-sheets, and any discrepancies are enquired into, and cleared up before the pay-bills are prepared. The shop sheets are afterwards moneyed out and balanced with the total of the pay-bills.

The entries in the pay-bills are classified, as far as possible, according to occupation, and a summary made at the foot of each, shewing, for the information of the Accountant, how much is for working engines, repairs, and renewal of engines, &c., respectively.

After sick allowances as per surgeons' certificates, and stoppages for rent, club, fines, &c., have been entered, the totals for the central works and each station are carried to an abstract as under, which is also totalled and sent with the bills, after being certified by the Superintendent and press-copied, to the Accountant (370).

	MOTIVE		18	9							
	k of		74	4			- 1		Sтор	PAGES.	
STATION.	Total Corre ponding Weel previous yea	Working Engines.	Repairs and Renewals o	Gas Works	Gas Fitters	Toral	Sick Allowance.	Club.	Rents.	Fines.	Assurance.
	6	£	4	£	6	£	£	£	£	£	£

(b) Piece-work.—The wages of all men in the repairing engines department are calculated and paid in the first instance on actual time worked; and the amounts earned by those on piece-work in excess of their day-work pay are added to their wages for the following week.

The rates for piece-work are fixed from time to time by the Superintendent and works manager, and lists thereof are given to the shop foremen.

At the end of the week, the head of each piece-work gang makes a written statement of the work done by himself and co-workers during the week, inserts the rates, amounts earned, and wages received on account. These statements, or "Piece-work Sheets," are checked and certified by the shop foremen and piece-work clerks, who visit each gang as frequently as is necessary to enable them to do this.

The sheets are then handed into the Superintendent's office, where the rates and calculations are checked, and the entries for wages compared with the amounts entered on the pay bills. The balances are then inserted and divided *pro rata*—according to work done; the amount due to each man being, as stated above, added to his wages for the following week.

In those cases in which piece-work jobs occupy several weeks, or when for any reason the work cannot be at once balanced off, the wages paid on account are posted into Ledgers, the balance due being divided when the work is completed.

Records are kept shewing the per-centage of money earned above the ordinary weekly wages.

All piece-work calculations are checked, and payments on account and balances compared with the pay-bills by the Accountant's staff weekly.

The wages of men in the central erecting and repairing shops are paid on the domino system; others are required, as a rule, to sign for their wages on the pay-sheets.

Foremen have authority to discharge or engage workmen in urgent cases, but not to increase the staff or vary the rates of pay without the consent of the Superintendent, to whom weekly advices of alterations or recommendations are sent for approval.

127.—Materials. The daily priced lists of materials supplied by the General Stores (or purchasing) department before referred to, are compared with advices of materials received, and then entered in a Stores Expenditure Classification Book as below, the totals of which are balanced weekly with the statements of stores issued, furnished to the Accountant by the Stores department (117).

		Working Engines,					REPAIRING ENGINES.					tment,		-1	
Date.	STATION.	Oil.	Tallow.	Waste.	Sundries.	Total.	Copper.	Brass.	Steel.	Iron.	Sundries,	Total.	Gas Depart	Stationery.	Grand Tota
		2	3	£	£	£	£	£	£	6	8	3	£	£	6

LOCOMOTIVE STORES CLASSIFICATION BOOK.

Locomotive and Carriage department stores are kept as far as possible under the supervision of locomotive and carriage stores foremen at the central works, and materials cannot be obtained therefrom without a written order, on a printed form, signed by the works manager or foreman of the shop, or station, requiring the same. The order must also state for what purposes the stores are required.

Detailed statements of issues are sent by the stores foremen to the chief office, where they are priced out, and such of the items as require to be so dealt with, posted into Cost Ledgers.

In numerous instances, of course, materials are sent by the Purchasing department direct to stations without passing through the central Stores. Effective control over consumption is, however, exercised by the Chief of the department, by means of the daily priced lists of materials supplied, as also by various other detailed and classified statements, which are made up from returns obtained from stations and other sources, bearing on coal and materials consumed by engines, mileage and duty performed, mileage and tonnage costs, &c., &c.

128.—Coal. Coal is weighed out to engines requiring it at stations where it is stacked, and returns thereof are sent to the Superintendent.

A weekly statement, shewing the total weight issued, and the cost (calculated at average rates), is sent to the Accountant, by whom the amount is transferred from the Coal and Coke Stock Account before mentioned, to the debit of Locomotive

department expenditure in connection with the working of engines (882).

Stocks of coal and other stores in the Locomotive department are taken half-yearly, a certified valuation thereof being furnished to the Accountant, and checked by his staff.

129.—Accounts. As nearly all stores and materials are bought by the General Stores department, there are comparatively few accounts to be passed for payment by the Locomotive department, otherwise than for occasional purchases of working stock, gas, water, repairs, &c.

Gas and water bills are checked by the meter readings, returns of which are obtained from the stations.

Accounts for payment are entered in a Day-book and posted therefrom into Ledgers for reference. In doing this it is seen that the same accounts have not been previously passed.

They are then entered in a list, certified by the Superintendent, presented to the Directors' Locomotive Committee for approval, and sent to the Accountant (367).

130.—Costs, &c. A "Wages Classification Book," made up from the shop time-sheets, contains an abstract of shop work, and balances with the pay-bills.

All items for work done on Capital account, or for other departments, companies, traders, &c., are shown separately, and posted from the wages classification book, and priced statements of materials used, into the Cost Ledgers.

Accounts are also opened in these books, and posted up in a similar way for any other work, the cost of which it is desired to ascertain, a per-centage being added to cover general expenses and superintendence.

The bills for work chargeable to Capital, other departments, Companies, &c., are next prepared, entered in Day or Invoice Books, and posted into Personal Ledgers.

They are then sent with a list (made in the "Locomotive and

Carriage Department Credits Book") to the Accountant to be examined, entered in his books, and sent to the departments or parties concerned (393).

A "General Expenses Book" is also kept, containing a classified summary of the expenditure of the department.

The debits include salaries, wages, materials, stores, coal, accounts passed for payment, &c.; while the credits consist of accounts passed for collection, as shewn by the credits book mentioned above, credits for old materials returned to the General Stores department, &c.

The totals are compared and agreed with the Accountant's figures at the close of each half-year.

TRAFFIC DEPARTMENT.

131.—The "Traffic" was described in the first section as the Revenue earning department of the Railway. The method of rendering the station returns of earnings having been fully dealt with, we shall now refer to expenditure. In doing this, no distinction need be made between the Coaching, Goods and Mineral departments.

132.—Wages. The following regulations refer to the preparation of the pay-bills and to the payment of wages.

Preparation of Pay-bills.—Pay-bills must be made out weekly on the forms supplied, and include all time up to Thursday evening, Thursday night-duty to be entered in the following week's bills. Great care should be taken in checking them, not only to prevent clerical errors, but also to ensure men not being paid for time other than that they have actually worked, and to accomplish this all Station Clerks and Goods Agents must see that an accurate record is kept daily of the time made by each servant of the Company under their control. The bills should be despatched so as to reach head-quarters not later than noon on Friday, and whenever practicable, should leave by the last train on Thursday night, addressed to the Goods Manager or Passenger Superintendent, as the case may be.

No addition to the authorized pay of any Servant, whether for overtime or anything else, must be entered upon the pay-bill, without the authority of the General Manager or of the Goods Manager for the Goods department, or the Passenger Superintendent for the Passenger department, being first obtained, and a reference to such authority must be given on the pay-bill on which the extra allowance is made. Such extra payments must be entered in red ink in the "Extra Pay" column of the bill.

Deductions for rents, fines, &c., must be entered in the columns set apart for that purpose, opposite the entry of the wages of the servant from which they are deducted, and the amount must be deducted from the total of the pay-bill.

Extra staff must not be engaged without the sanction of the General Manager or of the Goods Manager for the Goods department, or the Passenger Superintendent for the Passenger department, being previously obtained, unless in cases of sudden influx of traffic or real emergency, and in such cases the cause must be reported the

same day to the head of the department concerned, with the amount of extra expense likely to be incurred. On the pay-bill including such extras (which are to be entered in red ink at the foot of the bill), reference to the authority for them must be given if previously obtained, and if not, to the report made of the cause requiring them.

When a servant is placed on the staff, his wages must be entered in red ink at the foot of the bill, until the Station Master or Agent is advised of his appointment being confirmed by the Directors, when he will be entered in black ink in the portion of the bill appropriated to the permanent staff.

The wages of the permanent staff in black ink must be added up separately, as also that of the extra payments in red ink, a total of the two being shown, from which the deduction must be made, and then the final total given—the form at the back being filled up and the certificate signed by the Station Master or Goods Agent.

Payment of Wages, &c.—Payment must not be made by the Clerk who has been employed in compiling the pay-bills, and where another Clerk is not at his disposal, the Agent or Station-Master must see to the payment himself. The following rules must be strictly carried out. Each man must sign his name, or if he cannot write, affix his mark with his own hand. In obtaining the signatures, the men must be asked the amount of cash they are to receive, and have full opportunity of seeing that the figures on the pay-bill agree with it. Wages must not be paid to other than the party to whom they are due without a written authority from the man whose wages are so applied for, which must be handed to and returned by the Agent or Station-Master to head-quarters with the pay-bill.

The receipted pay-bills must be returned in time to reach the Accountant by noon the following Monday, an explanation being given in all cases where the moneys are not paid, such moneys at the same time being remitted to Bank with the traffic cash. The certificate attached to the pay-bills must be properly filled up and signed before they are returned.

The same rules must be observed in cases when the wages of the men in the employ of the Way and Works, Locomotive, and Carriage and Wagon departments are paid by anyone in the Traffic department.

The same care as to payment of salaries should be taken.

. Absence from Duty.—If anyone entered on the salary or wages list is unable to attend to his duties through illness, particulars must at once be reported.

On receipt at the Staff offices of the Goods and Coaching departments, the pay-bills are thoroughly examined as regards names, time, and rates; no extras being allowed unless authority for the outlay has been given.

The bills, with abstracts thereof, certified by the heads of the Traffic departments, are then handed to the Accountant, to be further examined and passed for payment (970). The salary lists are prepared at the head offices, where detailed records of all staff appointments and alterations in duties, wages, salaries, or special allowances, are kept. Lists of proposed new appointments, transfers from temporary or "extra" to "permanent" staff, advances, reductions, &c., together with a summary shewing the net financial result of such changes, are prepared periodically: these, after examination by the General Manager, being laid before the Directors for approval.

133.—Stores. We have pointed out that all requisitions for stationery and general stores in the Traffic department, are sent to the Stores department through the General Manager, by whom they are revised and frequently reduced. The supplies sanctioned are sent direct to the stations and issued to the staff by the clerks-in-charge or foremen, who are expected to see that there is no improper use or waste.

134.—Accounts for Payment. The agents and station masters are held primarily responsible for the accuracy of accounts against the Company for cartages, boatages, drawbacks, horse-hire, wheelwrighting, shoeing, &c., &c. They check the bills with the invoices, cartage registers, and other records kept at the stations, and certify the accounts before sending them to the Goods Manager or Coaching Superintendent; the Accountant's Inspectors seeing from time to time that there is a proper system of doing this.

No accounts are passed at head-quarters except for work done at rates agreed upon from time to time with the contracting parties, nor until they have been carefully checked and compared with registers of agreements, rates or allowances authorized, and former payments.

After the accounts have been certified by or for the head of the department, they are laid before the General Manager, who examines and submits them, with accompanying lists to the Directors' Traffic Committee, to be passed for payment (367).

As a rule, accounts are rendered monthly.

135.—General. In order that effective supervision of expenses and traffic may be exercised, comparative statements shewing the following particulars for the current month and corresponding period of the previous year, are required by the General Manager to be sent to him from each station monthly.

I.—Expenses.

- (a) Salaries and wages paid, shewing the amount, number of persons employed, in what capacity, and whether belonging to the "permanent" or "extra" staff. All new appointments, advances in the rate of pay, and particulars of extra staff employed, are fully set forth, and an explanation given of the cause of the extra outlay.
- (b) Sundry expenses, so far as can be given by the agents, shewing:—
 - 1. Personal expenses of agent, collectors, &c.
 - 2. Cash allowances for coal.
 - 3. Payments for horse hire.
 - 4. Allowances to the public for cartage of carted class goods performed by themselves.
 - 5. Allowances to carting agents for cartages.
 - 6. Boatages, and canal tolls.
 - 7. Cost of delivery of parcels.
 - 8. Tram and omnibus charges and train fares.
 - 9. Shoeing of horses.
 - Charges for veterinary surgeons, including medicines.
 - 11. Cost of harness, repairs, and saddlery.
 - 12. Cost of repairs to vans, &c.
 - 13. Rent of stables and other buildings or land.
 - 14. Sundries not specified above.

II.—Traffic.

- (a) Coaching department—shewing the number of passengers booked in each class, whether local, foreign, or special, and the total amount of bookings; also the number of parcels, horses, carriages, and dogs, weight of fish, &c., and the total receipts therefrom.
- (b) Goods department—shewing the weight of carted, not carted, and mineral class traffic; also the number of trucks of live stock, outward and inward, local and foreign; the gross amount represented by such traffic, and the amount taken to debit in respect thereof by the station by which the return is prepared. The amount of "extras" charged for cartages, warehouse rent, wharfage, siding rent, demurrage, &c., is also shewn.

Should there be any increase in expenses or decrease in any item of traffic, a statement of the cause is given, the station master or agent being invited to make in these returns any other observations or suggestions which he may consider calculated to lessen expenses or increase receipts.

Various other returns respecting the working of trains, and merchandise, mineral and coaching vehicles, with the object of regulating supplies, checking detentions, demurrage charges, unusual diversions of traffic, the loading of foreign wagons, &c., are furnished to the Goods Manager and Coaching Superintendent.

Detailed statements are also furnished monthly, shewing the weights, expenses, and tonnage costs of cartages and other terminal services.

All these statements are closely scrutinized at head quarters, and such steps taken as seem best calculated to promote the Company's interests.

SECRETARY'S DEPARTMENT.

136. This has been appropriately described as the principal Statutory office of the Company.

From almost the earliest days of Railways, their need of a legal representative, or recognised medium of communication between the Board of Directors and the public, has been acknowledged by Parliament; and it may be interesting to briefly notice the developments that have taken place in this respect.

Turning to an old Railway Act passed in the year 1836, which happens to be in the writer's possession, we find that the only officer whose duties are clearly defined is a "Book-keeper."

The clause runs:—"And be it further enacted, that the said Directors shall cause a Book to be kept by a Book-keeper, who shall be expressly appointed by the Directors for that purpose, and who shall enter or cause to be entered in the said book true and regular accounts of all sums of money received and expended for or on account of the said undertaking, and of the several articles, matters, and things for which such sums of money shall have been disbursed and paid."

The same Act provides that "sufficient security" shall be taken from their Treasurer, Receiver, or Collector, for the faithful execution of his office; but it does not *direct* the appointment of such an officer, nor does it define his duties. "The Directors," it adds, "shall have full power and authority to do all acts . . . for the Management, Regulation, and Direction of the affairs . . . and may appoint all officers

and servants requisite for the assistance or service of the said Company"; but no mention is made of a Secretary, and we are left to contemplate the solitary occupant of the Bookkeeper's office (and his book!) as the only officer whose appointment was, in the wisdom of Parliament in 1836, directed by statute.

In those days, however, a sound principle underlaid the enactment, which is now universally recognised.

A Book-keeper, now better known by the more comprehensive and dignified title "Accountant," was to keep a record "of all sums of money received and expended," but it is not said that he was also to have charge of the cash.

It may therefore be assumed that this was intended to be the duty of the "Treasurer" or "Receiver," now better known in this country as the "Secretary."

In more recent enactments, the "Secretary" and "Treasurer" are frequently referred to; and although their titles and the definitions of their duties are occasionally vague, we shall probably accurately interpret legislative phraseology, and better understand the relative duties and responsibilities imposed upon these officers by Parliament, if, for "Secretary," we read Accountant; and for "Treasurer," Secretary.

It should not be overlooked that in the case of many of the smaller railways, these offices are frequently combined for economy of management, and that the Secretary not only keeps the books and takes charge of cash, but also prepares for publication the statements of account and balance sheets.

In such cases, his responsibility in financial and other matters is usually shared by one or more Directors, who are able to exercise a more immediate control over details than is possible in larger undertakings. Our main object, however, is to consider the operations of a Railway of the first importance.

One of the first functions of the Secretary, then, is to issue

notices of and attend meetings of Directors and Shareholders, to prepare the agenda for the same, and take such action upon the decisions as may be requisite. He records the business, and drafts the minutes.

The Company's notices and requirements as to stores, building, construction, and other contracts, are as a rule advertised in the Secretary's name. He keeps the registers of debentures, stocks, shares, and transfers, and conducts the correspondence relating thereto.

He also keeps the cash and bills receivable books, has charge of the collection of miscellaneous accounts and rents, and is the only officer in whose name a receipt for the same may be given. He issues receipts to the stations and collectors for cash paid into bank on account of traffic, &c., and keeps the cheque and remittance books.

His department examines and certifies for payment accounts for advertising, rates and taxes upon the Company's property; the latter a matter requiring constant vigilance and acquaintance with the laws of property and assessment, appeals involving large sums being frequently necessary.

The Secretary has charge of the Company's seals, and issues instruments of value such as debentures, stock coupons, share and transfer certificates. Sealed agreements and deeds to which his Company is a party, must bear his signature. He has charge of certificates of stock and shares held by the Company in other undertakings; prepares and signs the cheques, interest and dividend warrants, and obtains receipts for all payments, except such as are made by stations out of traffic cash by special authority.

In the registers of debentures, stocks, and shares, the names, addresses, &c., of all persons who have subscribed capital, or hold in their own names securities representing debentures, stock, or shares of the Company, are required by Parliament to be faithfully inscribed.

Before, however, such securities can be legally issued, the sanction of Parliament must have been obtained. The amount, number, class, and rights of new shares to be issued, have also to be determined upon by the Shareholders, various conditions being attached to the shares according to circumstances.

For example, the interest may be "cumulative," and at a fixed rate in perpetuity, ranking as a first charge on the net profits of the undertaking after providing for interest on debentures, debenture stock, money received in advance of calls, and guarantees, and presuming that pre-existent conditions are not violated.

Or, the interest may be at a fixed rate, but secondary to existing preferences, and contingent on the profits of each separate year.

Shares may be issued by the Company either with or without an option to the holder to convert them into the ordinary stock of the Company at a specified time, or new "ordinary" stock may be issued (though this is seldom done on what are known as the "heavy" lines in this country) and participate *pro rata* in the balance of profits after all prior rights have been satisfied.

In some cases "ordinary" stock is divided into two classes or "duplicated," viz.:—preferred ordinary, and deferred ordinary, the latter taking dividend after a specified amount has been paid on the preferred.

In these preliminary matters the Secretary, of course, takes an important part; but the principal part of the labours of his department commences after the creation of the capital.

The allotment letters have then to be issued; notices of acceptance or renunciation recorded; notices of "calls" to be sent out; accounts of money received by the Bankers in respect thereof to be prepared; certificates of proprietorship to be issued; share and stock ledgers, address books, transfer registers to be kept, &c.

We shall refer, firstly, to those securities which rank as the first charge on net profits, viz.:—

137.—Debentures and Debenture Stock. As stated in the introductory chapter, power to raise money by borrowing on debentures, or by issue of debenture stock, is usually granted by Parliament to the extent of one third of the authorised share capital; but this power cannot be exercised by the Company until at least one half of the share capital has been paid up, and then only by special resolution of the Proprietors, and under the certificate of a Justice of the Peace to the effect that the above conditions have been complied with.

Moreover, as security against over-borrowing, every debenture, or coupon of debenture stock issued, bears the endorsement of two Directors and one of the Registered Officers (either the Secretary or Accountant), testifying, in conformity with the Railway Securities Act, 1866, that the statutory limits of the Company's borrowing powers have not been exceeded. At the end of every half-year a return shewing the position of the debenture capital account, and a statement of new borrowing power (if any), are required to be sent to the Registrar of Public Companies, under heavy penalties if in default.

Loans, or terminable debentures, have now been almost entirely superseded by the more convenient security—debenture stock.

The principal advantage of this is that debenture stockbeing irredeemable or in the nature of perpetual annuities, Companies are not so liable to be affected by contingencies of the money market as formerly, their "re-borrowing" operations being now reduced to comparatively small dimensions.

It is equally convenient to Trustees and others who object to the frequent re-investment of funds.

The first record of transactions in debentures is made in a memorandum book called.

138.—Loans Tendered Book. This shews in separate

columns the following particulars:—(1) date; (2) name and address of the negotiator of the loan; (3) amount; (4) rate of interest; (5) period; (6) when paid to bank; (7) consecutive number of the debenture bond to be issued; (8) name and address of the lender; (9) how to be made out, whether in one or more debentures; (10) under what power issued, whether re-borrowing or new power; (11) amount and date of payment of agent's commission, if any.

Before the debenture bonds are prepared, the particulars of all loans tendered are submitted to the Finance Committee of Directors weekly, and if sanctioned, an authority is sent to the negotiators authorising the Company's Bankers to receive the money. To this authority a form of receipt to be signed by the Bankers is attached.

When the money has been paid, the date of payment, as per Bank pass-book, is inserted in the Loans Tendered Book as above; the pass-book being also marked with the names of lenders and numbers of debenture bonds.

The bonds are then prepared, and entered in the

139. DEBENTURE SEALING BOOK,

Debenture No.	Folio in Debenture Ledger.	Name of Lender.	Accountant's Initials.	Amount.	When paid.	To which Bank,	Date sanctioned.	When sealed.	By whom presented to Finance Committee.	Sealing No.	Initials of Director present.
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and submitted therewith to the Finance Committee for the seal of the Company to be affixed.

Each entry in the Sealing Book, and each bond is initialled by a Director present at the time of sealing, the bond having been previously signed at the foot by the Secretary, and countersigned by the Accountant.

The bonds, bearing the endorsement of two Directors and a Registered Officer, are then issued in exchange for the Bankers' receipts.

140.—Company's Seals. It may be stated in passing that there are two seals, viz.: the principal seal of the Company called the "common seal," and the "coupon seal."

The common seal is secured in a safe provided with two locks, and is under the joint control of the Finance Committee and Secretary. Each member of that Committee has a key to one lock and the Secretary holds the key to the other, neither of which can be used apart. This seal is used for sealing debenture bonds, certificates of shares, registers of shareholders, deeds of conveyance, agreements and other documents.

The coupon seal is secured under one lock, and as its name implies, is for sealing stock coupons. It may be used by the Secretary, who holds the key, without the presence of a Director, but only after the documents have been examined by the Accountant, whose signature is evidence that he accepts the responsibility of having checked them prior to their issue by the Secretary. As will be seen, the coupons are registered, and the transactions reported to the Finance Committee.

141. REGISTER OF DEBENTURES.

Initials.	re.		and nder,	T	RANSFE	RS.		on.	1			Į.
untant's	No. of Debentu	Date.	Name, address, description of len	No. of Transfer.	Date.	To whom.	Amount.	Date of expiration	Date repaid.	By which Bank.	When renewed	

The Registers of Debentures are made up from the Sealing Book and Registers of Transfers, and contain the statutory records of all debentures issued by the Company, and may be perused at reasonable times by any share or debenture holder. The entries are classified according to the rates of interest paid, and the various Acts or Sanctions under which the money has been borrowed, the following being a specimen of the headings:—

Register of Debentures issued for moneys borrowed under the Company's Acts of Parliament, 1888 and 1889, authorised by a Resolution at a Meeting of Proprietors of the______ Railway Company, on the______ day of_____ 189, at 3 per cent.

A summary is made of the Register totals, from which may be ascertained the total amount of debentures outstanding, the amount falling due each year, rates of interest, &c. This summary is balanced with the Accountant's books at the end of each half-year, and the figures inserted in the published accounts of the Company.

142. REGISTER OF TRANSFERS OF DEBENTURES.

Transfe	ransfer Deeds.			From whom Transferred.					From whom Transferred.				Trans	whom sterred.
Number.	Date of Deed.	Date when Registered.	Name and Address.	Description.	No. of Debenture,	Folio in Register of Debentures.	Amount of of Debenure.	Name and Address.	Description.					

This is written up from the transfers received, the entries being afterwards posted into the Debenture Registers.

The original debentures, surrendered by the Transferer, are endorsed by the Secretary in favour of the Transferee, and sent to the latter or his agent, whose receipt is obtained. Debentures may also pass into other names upon production of probate of will or letters of administration of a deceased holder; the bond being similarly entered and endorsed in favour of the Executors, Administrators, Trustees, or Legatees.

143.—Debenture Interest Warrants. Interest warrants covering the full term of each debenture, payable half-yearly, on the dates marked upon them, are signed by the Secretary and Accountant and issued with the debentures.

The warrants bear the same numbers as the debentures; but when the latter are renewed, the old as well as the new numbers are shewn on the face of the new warrants issued.

All warrants are entered, before being sent out, in the

144. DEBENTURE INTEREST COUPON BOOK.

Seneral de	erest 3.	of Interest.	res.	ired by	sked by	penture	Амо	DATE P	COUPONS AN	D
	No. of Inte Coupon	Rate of In	Folio in Regi Debentur	Coupons enfo — (initia	Coupons chec	Amount of De	r July,	1 Jan.,	1 July, 1893.	

Separate columns are provided for the interest falling due each half-year; and the accruing liability in this respect may therefore be readily ascertained at any time. The Accountant is advised of the total for each half-year to enable him to make the necessary provision.

145. DEBENTURES FALLING DUE BOOK.

ion,	é	css.		2		То в	REN	EWED.	into		3	-io		
Date of Expiration	No. of Debenture	Name and Addre	Amount.	Rate of Interes	Power.	Amount,	Rate of Interest.	Time.	To be converted Debenture Stor	To be repaid.	Bank	Date paid off on new No.	Commission.	When paid.

A list of debentures falling due is made in this book, and submitted weekly to the Finance Committee for instructions.

If they are to be paid off, an advice signed by a Director, the Secretary, and Accountant, is sent to the Bankers, authorising them to pay off the bonds upon their surrender; the holders giving a receipt on the back of the same, in prescribed form. The paid off bonds are then sent with the Bank pass-books to the Accountant, by whom they are examined, submitted to the Finance Committee, and defaced. The weekly totals of the debentures to be paid off are initialled by a Director and the Accountant.

If they are renewed for a further period, a memorandum of the terms is made in the Debentures Falling Due Book, and the original debentures are endorsed as follows:—

The repa					postponed to the	
day of		one thous	and, &c. Inter	est to be	paid half-yearly at the ra	ale
of	per cen	it. per annu	m from	1	189 .	
				1		
			Sixpenny		_ Secretary.	
			Stamp.		Accountant	
				i		

The endorsement is also initialled by a Director.

- 146.—Debenture Stock. In connection with debenture stock there are not, of course, any renewals or repayments to be recorded. What is required is an account of allotments, cash received, stock coupons issued or cancelled, and transfers; also Ledgers and Address books, showing the amount of stock standing in each person's name, and a half-yearly stock and interest summary.
- 147.—Debenture Stock Allotment Book. This answers the same purpose for debenture stock as the Loans Tendered Book does for loans. It contains the particulars of allotments, the numbers of orders authorising the Bankers to receive the cash, dates of payments of cash, amount of premium (if any), numbers of coupons issued, agents' commission, &c.

143.—Debenture Stock Coupon Sealing Book. (See next page). This contains an abstract of coupons sealed by the Secretary, and is submitted to the Finance Committee weekly. Particulars of coupons issued for original allotments are entered in the first section, and the entries, also the corresponding cash entries in the Bankers' pass-books, are initialled by a Director before the coupons are sealed.

New coupons, issued in lieu of others cancelled by transfer, are entered in the second section.

The third section, or in some cases a separate book, is used as a Register of Exchanges. If, for example, a person held £1,000 stock, and had only transferred £700, the coupon for the whole amount would be cancelled, and the amounts "transferred" and "exchanged" (the latter being the balance of £300) entered in the columns for that purpose. Details of the coupons exchanged are entered in the second section.

New coupons are signed by the Secretary and Accountant, and bear the endorsement of two Directors and a Registered Officer as in the case of debentures.

149. REGISTER OF DEBENTURE STOCK COUPONS.

Consecutive No.	Name, &c.	Date of Issue.	Amount	Stock Ledger Folio.	Numbers of Coupons Issued.

This book is written up from the coupons to be issued, which are type numbered consecutively.

It constitutes the authority for the original credit entries in the Stock Ledgers; subsequent additions to, or alterations in the latter (excepting, of course, further allotments), being made through the Register of Transfers only.

The Register of Coupons is totalled to shew the gross

RAILWAY.

First Section .- DEBENTURE STOCK COUPON SEALING BOOK.

ej.	ه		Cash	PAID.		Coupons shaled.			
Date of Committee.	Name, &c., Allottee.	Amount.	To which Bank.	Date.	No.	Denomination.	Total.	Directors' Initials	

Second Section .- (DEBENTURE STOCK RE-ISSUED, PER TRANSFER.)

		COUPONS CANCELLE	D.		COUPONS SEALED.				
Date of Committee.	No.	Denomination. $\mathcal L$	Total.	No.	Denomination.	Total.	Directors' Initials		
					·				

Third Section .- (REGISTER OF DEBENTURE STOCK EXCHANGED.)

Date of Committee.	Coupons surrendered (Name, Address, etc.)	Amount cancelled.	Amount transferred. L	Amount exchanged.	Broker or Agent.

amount of coupons issued to the end of each week; the week's entries being balanced with the first section of the Coupon Sealing Book.

150.—Transfers. All transfer deeds, whether in connection with debentures, stocks, or shares, are numbered consecutively, and entered in the first instance in Transfers Received Books, with particulars of the securities to be transferred, name and address of the broker or agent, and amount of transfer fee in each case. The fees are paid into Bank with the Secretary's general receipts. (See "Cash Book.")

Stock coupons received with deeds of transfer are defaced as soon as received by the Secretary, and before they are delivered to the transfer clerks.

As a further check, if debenture stock coupons surrendered represent an original allotment, the old numbers in the coupon registers are run through with a pen when the old coupons are cancelled; but if they represent a previous transfer, the same is done in the Register of Transfers. (See next page). A similar operation takes place in the case of any other stock coupons cancelled by transfer; the registers being referred to, and the old numbers marked off.

All deeds are closely scrutinized in every detail; and before being passed, Proprietors in whose names the old securities are registered are advised of the fact that transfers have been received, and are requested to *immediately* communicate with the Secretary if the same be not in order.

Powers of Attorney are registered and filed for comparison with the signatures on deeds of transfer, and no stocks or shares standing in the names of Incorporated Companies or Public Bodies can be transferred except under their official seal and the signatures of persons duly authorised, a copy of the resolutions conferring such authority being required for registration and future reference.

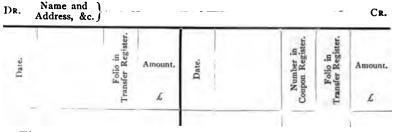
151. REGISTER OF TRANSFERS OF DEBENTURE STOCK.

	Stock 7	Fransferred from.		Stock Transferred to.							
Transfer No.	Date Registered.	Name and Address, &c.	Folio in Stock Ledger.	Amount of Stock,	Name and Address, &c.	Amount of Stock.	Folio in Stock Ledger.	Remarks.	Numbers of Courons Issued.		

This is made up in accordance with the headings from the transfer deeds and new coupons.

The totals are compared with those of the second section of the Coupon Sealing Book, and initialled by a Director every week, the entries being then posted to the Buyers' and Sellers' accounts in the

152. DEBENTURE STOCK LEDGERS.



These are posted up from the Coupon Register in respect of new allotments, and from the Transfer Registers in respect of stock bought and sold; and shew the amount of stock standing in each person's name, the date issued or transferred, and the necessary references to the entries in the Registers.

It is scarcely needful to add that all amounts appearing in the Coupon Register are *credit* entries in the Stock Ledgers; and it is obvious that the debits and credits in respect of transfers must balance each other. The aggregate amount of the credit balances in the Ledgers, therefore, should correspond with the amount of stock issued as shewn by the Register of Coupons and Coupon Sealing Book.

153.—Debenture Stock Address Book.—This shews, (1) Stock Ledger Folio; (2) Name; (3) Address; (4) Description; and (5) Amount of Stock.

It serves not only as an Address Book of the registered holders of debenture stock, but also as a Summary of the Stock Ledger balances, and Index to the Ledger. The entries are made in alphabetical order of surnames, the amount of stock held by each being inserted in lead pencil; and every time an amount—either a transfer or new allotment—is posted into the Ledgers, a corresponding alteration and addition is made in the Address Book.

154.—Interest on Debenture Stock. In the months of June and December of each year the transfer books of this stock are closed for seven or fourteen days (of which public notice is given by advertisement), in order that the stock may be balanced and the interest warrants prepared.

The interest is in all cases computed on the balances shewn by the Stock Ledgers on the day of closing, any transfers received during the time the books are closed being held over, or considered as made subsequently.

The Ledger balances are first copied from the Address books, in alphabetical order, on sheets for this purpose, shewing the undermentioned details:—

Z a R	1	Amor	AMOUNT OF STOCK.		兹		e Tax.	nt.	by nk
Progressive N of Warrant to be issued	NAME, &c.	Issued to end of last had year.	Issued during the current half year,	Date cash received	No. of Days	h Interest.	A Less Income	Net Amount.	Wnen, and which Ba
		£	£						
		a	8						1

In the case of stock issued during the half-year, and carrying interest for odd days from the date of receipt of the principal, the dates are arrived at by an alphabetical register of the receipts, a note of new allotments being made in the Address book when posting from the Register of Coupons.

The total capital entered in the first money column of the Stock and Interest Summary (a) is balanced with the amount as published to the end of the previous half-year; and the first and second columns together (a + b)—representing the total amount of stock coupons sealed—should, of course, agree with the total of the Coupon Register. Cash received for stock allotted but not sealed, as at the end of each half-year, is entered, for the purpose of calculating accrued interest thereon, on separate sheets.

The interest warrants are then prepared, and handed with the sheets to the Accountant to be checked both as to principal and interest, and for the necessary provision for interest to be made in his books; after which they are signed by the Secretary and posted to the Proprietors.

The sheets are then bound up, and constitute the "Debenture Stock and Interest Register" required by Act of Parliament to be "accessible for inspection at all reasonable times to every Mortgagee, Debenture Stock-holder, Share or Stock-holder."

155.—Consolidated Ordinary, and other Stocks. The foregoing explanations as to the registration of debenture stock will give a fair idea of the records that are kept of the more important stocks of the Company, viz.:—the consolidated ordinary, rent charge, guaranteed and preferential, the system being substantially the same. Separate Ledgers and Registers of transfers have, of course, to be kept for the various descriptions of stock; the "ordinary" being, as regards magnitude, the most important, and requiring, in consequence of the large

number of transactions that take place, the greatest care in making transfers.

To facilitate the balancing of this stock after a half-year's operations, recourse is had to an alphabetical register of the amount of each transfer, in addition to the record made in the address book at the time of posting. The additional record is made in a book in the form of an index, and every transfer posted into the Ledgers is also posted to the "debit" or "credit" of the initial letter in the "index" book to which it belongs. By this plan the stock as shewn by the Registers of Stock and Shareholders and Dividends (171), which are made up from the address books at the end of the half-year, may be balanced in sections—a letter at a time, by simply adding or deducting the balance of the half-year's transactions under each letter in the "index" to or from the total amount of stock registered under the corresponding letter, at the end of the previous half-year.

One set of address books serves for all descriptions of stocks or shares held by Proprietors, excepting debenture stock, which, as we have seen, is kept distinct.

Provision is of course made therein for as many columns for money and Ledger folios as there are stocks and shares to be entered, as under:—

156. ADDRESS BOOK.

LEDGER FOLIOS.									1.7	ock.	Stock,	tock.	ance	appe	,	
Ordinary.	R. C. S.	G.S.	5 º/o Pref.	4 °/o Pref.	516 Shares.	Gao Shares.	Name.	Address.	Description.	Ordinary Sto	Rent Charge	Guaranteed S	5 º/o Prefero	4 °/o Prefer	A16 Shares	Aso Shares,
					-					£	2	£	J.	6	£	6

As the amounts of stocks or shares held by each Proprietor are entered on the line opposite his name, and as in the case of debenture stock, corrected each time a transfer is posted into the Stock Ledgers, the amount of his holding, how it is distributed, and the folios of the Ledgers containing the details of the items, may be readily ascertained.

It is scarcely necessary to add that for these purposes, and for expeditious communication with the Proprietors, this book is indispensable.

Printed copies of the names and addresses of Shareholders are furnished by the Secretary on payment of a small fee.

157.—New Shares. When it has been determined to raise additional capital by the creation and issue of new shares, and the necessary sanction has been obtained, they are allotted by the Directors according to the terms of the resolution of the Proprietors; usually to the holders of ordinary stock in the proportions to which they may be entitled, a date being named by which time the deposit should be paid to the Company's Bankers.

The allotments are entered in the

158.

ALLOTMENT BOOK.

Registered No. No. No. No. Amount of Deposit in advance. Amount paid in advance. An One on	Date when	Call kc.	paid nce.	Deposit	Shares sive.	Nos.of inclu	Hotted	Renounced.	Name,	No.	No.
	Certificates	Folio in Call Day-Book.	Amount in adva		1	1	Total Shares	Shares	and	Renunciation	Registered
										1	

The letters of allotment, each bearing an embossed penny stamp, and containing the particulars entered in the Allotment Book, are then sent out, together with a copy of the resolution of the Proprietors in which the terms of issue are set forth, a copy of the resolution of the Directors making the first call, and forms of acceptance, Bankers' receipt, and renunciation, as under:—

	RAILWAY COMPANY.
159.	LETTER OF ALLOTMENT.
£	FOUR PER CENT. PREFERENCE SHARES.
Name of Allottee _	Deposit £
	SECRETARY'S OFFICE,
I am instructed	to inform you, that the Directors have Allotted to you
Meeting of the	per cent. Preference Shares, created by a Resolution of the SpeciaRailway Company, held on theday of189
Meeting of the a Copy of which I per Share, must be undermentioned Ba	
Meeting of the a Copy of which I per Share, must be undermentioned Ba	Railway Company, held on theday of
Meeting of the a Copy of which I per Share, must be undermentioned Be payment. In case the First this Allotment will	Resolution is sent herewith. The first Call or Deposit of £
Meeting of the a Copy of which I per Share, must be undermentioned Be payment. In case the First this Allotment will	Resolution is sent herewith. The first Call or Deposit of £
Meeting of the a Copy of which I per Share, must be undermentioned Be payment. In case the First this Allotment will	Resolution is sent herewith. The first Call or Deposit of £

160.	FORM OF ACCEPTANCE OF ALLOTMENT.
entitled, on the terr Special Meeting of	BPT the £ Four per cent. Preference Shares, to which † ns and subject to the Conditions of the Resolution passed at the the Proprietors, held on theday of
* "I" or "We. + "I am or "W	e are." Name in full
NOTE—If the SI to be registered than one name, e son's Name, Add Description, must serted in full for	
	, entire, must be presented to the Bankers, who will n the portion below containing the receipt.
161.	BANKERS' RECEIPT.
	RAILWAY COMPANY.
No. on Register	Shares.
••	FOUR PER CENT. PREFERENCE SHARES. sit of £ per Share, payable189 . 189 .
RECEIVE.	D on account of the Directors of theRailway ofPounds to account for on demand.
£	. For STAMP.
Name	<u>-</u>

If the Shares be sold after allotment, this Deposit Receipt must accompany the Transfer Deed when it is forwarded to the Secretary for Registration.

If the Shares be not sold the Proprietor is requested to retain this Receipt until it is applied for by the Secretary.

162.	RAILWAY COMPANY.
£ FOUR	PER CENT. PREFERENCE SHARES.
FORM OF RENUNC	CIATION OF SHARES BY ORIGINAL ALLOTTEE.
• hereby RENO Shares Allotted to †	UNCE all right to the £ Four per cent. Preference in favour of the Person accepting the same.
Signature and Address of the Allottee Renouncing the Shares.	Name in full Penny Stamp.
NOTE.—Before signing the Renunciation a Penny Stamp must be affixed as indicated.	Address Description
* "I"	or "We." † "Me" or "us."
The Person or Persons AC	CEPTING the Shares renounced to him or them, must sign are of ALLOTMENT" (160).
	REFUSE THE DEPOSIT UNLESS THE FOLLOWING DEPOSIT UNLESS THE FOLLOWING DESTRICTLY COMPLIED WITH.
to be received not later the ALLOTMENT LETTER will be so Renounced in his or their in the case of Shares. Allotment Letter and the let to be exchanged for one lett. If it be wished to renounce Letter must be returned to who will forward the require RENUNCIATIONS must in on the Allotment Letter.	being renounced in favour of an Allottee, his original ter of Renunciation must be forwarded to the Secretary er comprising the whole. e a portion of the Allotted Shares, the original Allotment the Secretary on or before theday of,

163.—Renunciations of Shares. When allotments are renounced in favour of other persons, a record is made, and new allotment letters are issued to the persons named, who are

then treated as the original Allottees. If, however, deposits be not paid by the original Allottees or their nominees by the time appointed, the allotments become cancelled, all rights to the shares are forfeited, and they are disposed of in such manner as may appear to the Directors desirable in the interests of the Company.

164.—Deposits and Calls on Shares. The deposits received by the Bankers are entered by them, with the numbers of the allotment letters, in "Call Books" provided by the Company, the daily totals only being carried to the general account, to the Company's credit.

These Call Books are sent, together with the forms of acceptance (duly signed by the Allottees,) in the Bankers' weekly parcels to the Accountant, by whom they are handed to the Secretary.

The dates, names, number of shares, and amounts received are then copied into "Day Books" of calls paid, whence they are carried to the Allotment Book, so that it may be seen which Proprietors have forfeited their right to the shares by non-payment. Accounts are then opened in respect of the shares on which the deposits have been paid, and the amounts posted to the credit of the Shareholders in Share Registers specially provided for the new issue, as under:—

165. SHARE REGISTER (£Shares, 189).
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		Shar	res Regis	tered.				Share	es Transf	erred.		
per.			irs of to).	Calls	Paid.			-2	rrs of to).	To	tals.	
Register Number.	Transfer No.	Number of Shares	Progressive Numbers Shares (from and to	Number of Call.	Folio in Day Book.	Amount	Register Number	Transfer Number.	Progressive Numbers Shares (from and to	Number of Shares.	Amount Paid	Calls.

166.—Share Certificates are afterwards printed and issued in exchange for the deposit receipts upon application of Proprietors, a certificate being given for each share of the nominal amount authorised.

The certificate bears the Proprietor's name, accress, and registered number, and the number and amount of the share; the conditions being usually printed on the back.

Prior to their issue, the certificates are examined by the Accountant, and sealed with the common seal in the presence of a Director.

As subsequent "Calls" are made, the amounts are accounted for in the same way as deposits, but are posted direct from the Day Books to the Share Registers.

- 167.—Interest on Arrears. Interest charged by the Bankers on payments in arrear of calls is shewn on the face of the call letters, entered in a separate column in the Day Books, and passed to the credit of the general interest account by the Accountant.
- 168.—Payments in advance of Calls on Shares. Separate books called "Advance Ledgers" are kept, wherein to record amounts received in anticipation of calls, in order that the interest thereon may be calculated. As the calls become due the amounts are transferred to the Share Registers.
- 169.—Transfers of Shares. These are registered in books similar to those already described, but instead of the original certificates being cancelled (as in the case of stock coupons), they are re-issued to the transferee through his Broker or Agent, together with a "Certificate of Transfer" signed by the Secretary and Accountant.

No transfer of shares is registered until the calls made in respect thereof have been paid. Shares on which calls remain unpaid for more than a certain time are liable to forfeiture.

170.—Consolidation of Shares into Stock. When

shares are fully paid up, they are, by consent of the Proprietors obtained at a General Meeting (if the terms of issue permit), consolidated into stock, and passed through the "Consolidation Register," to the credit of accounts opened in the names of the Proprietors in the Stock Ledgers.

CONSOLIDATION REGISTER.

Number on Share Register,	Name and Address.	Number of Shares.	Amount,	Folio in Stock Ledger.	Numbers of Stock Coupons Issued.
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Proprietors thus become the holders of so much "Stock," instead of so many shares. This renders the negotiation of the security more convenient to all concerned, generally improves its market value, and saves labour in the transfer department of the Secretary.

If shares are convertible at the option of the holders into "ordinary" stock at some fixed date, they are reminded of the fact as the time draws near. The shares which they elect to "convert," are entered in the Consolidation Register, and afterwards posted therefrom into the Ordinary Stock Ledgers.

The share certificates having been called in and cancelled, stock coupons, signed by the Secretary and Accountant, and sealed by the former with the coupon seal, are issued in exchange; the particulars thereof being entered in the Consolidation Register as above.

171.—Registers of Stock- and Share-holders, and Dividends. These are made up on a plan similar to that described for debenture stock (154), though as in the case of the consolidated stock and share address books (156), it is, of course, necessary, to provide as many columns for the

"Capital" as there are stocks and shares on which dividend is paid.

After the details have been examined on behalf of the Accountant as explained farther on, and the total amount balanced as regards capital, and approximately so as regards dividends (any small difference in the total dividend caused by allowances in detail of fractional parts of a penny being adjusted in the Accountant's books), the Registers are certified by him, and authenticated by the common seal of the Company. This is affixed by the Chairman at the half-yearly General Meetings, at which the resolutions authorising the payment of the dividends are passed.

The dividend warrants are then completed and sent to the Shareholders.

Dividends are calculated on the amounts called up, and not on the amounts received; but the warrants for dividends on any shares on which calls are in arrear are retained and passed in gross amount to the credit of accounts opened in the Proprietors' names in a "Calls in Arrear" Ledger. These accounts are debited with the amount of calls in arrear, together with interest thereon and income tax on the dividends retained.

Statements shewing the position of these accounts are sent to the parties interested, and when the debit or credit balances have been paid by or to the Shareholders, according as the warrants retained have been under or over the amount due to the Company, the "Calls" are posted into the Share Ledgers. When there are credit balances, warrants for the amounts are issued. Corresponding entries are made in the General Ledgers by the Accountant.

172.—Accountant's Checks. We shall now more fully describe the Accountant's method of check upon the issue and

transfer of debentures, stocks, and shares; the objects of which are to see that the right amount of cash has been received; that old securities sent for exchange are cancelled before new ones are issued; that these are correctly entered in the Secretary's books; and that the total nominal value of securities issued, representing debentures, stocks, or shares, corresponds with that shewn in the books and published accounts of the Company.

For these purposes all debentures, stock coupons, share and share transfer certificates, prior to their issue by the Secretary, are, together with the transfer deeds and old securities, submitted to the Accountant for examination and registration; and in the case of debentures, stock coupons, and share transfer certificates,—for signature.

173.—Each week's transactions in Debentures and Debenture Stock (except transfers) are entered in a book kept in the Accountant's department, shewing in separate sections particulars of (1) Debentures Renewed; (2) Debentures paid off, and new debentures or stock issued towards replacing them, termed the "Re-borrowing Account"; and (3) Debenture Stock issued in respect of new borrowing powers, with a reference to the Acts under which such new power was created, termed "New Power." These entries are initialled by the Accountant and a member of the Directors' Finance Committee (to whom the book and documents are submitted by the Accountant), at the time the outgoing securities are signed, or, in the case of debentures paid off, when the bonds are cancelled. The cash entries in the Bankers' pass-books are also compared and initialled.

The totals of the debentures paid off, and new debentures or debenture stock issued, as shewn by this book, are compared and balanced half-yearly with the Accountant's General Ledgers and Secretary's Registers; the latter being also examined in detail with the cash and cancelled documents, and initialled by or for the Accountant.

The margin on "Re-borrowing Account," when added to that in respect of "New Power," as shewn by the Accountant's record, represents the Company's available borrowing powers, as published in the half-yearly accounts, independently, of course, of new capital sanctioned by Parliament but not created.

Renewals of debentures, being repayments deferred, do not affect the position of the borrowing account, except in so far as the rate of interest may be concerned; and nothing further is required than their transfer to a new account in the Secretary's Register, and the registration and issue of new interest coupons for the additional term as per endorsement on the bonds.

All debentures paid off are cancelled and kept by the Accountant.

In addition to the Accountant's record described above, all debenture stock coupons for new money are compared by his department with the Bankers' receipts, and entered in a Register shewing the name, amount, and numbers of the coupons issued, for subsequent comparison with the Secretary's Allotment and Sealing Books, and Stock Ledgers.

174.—Transfers of Stocks. The deeds are examined to see that they are properly signed, witnessed, and bear an impressed stamp for the *ad valorem* duty, and that the seller's name, and description of the stock to be transferred, correspond with the securities surrendered.

When deeds are signed by an "Attorney" or under the seal of a public Company, the Secretary's registers are examined to see that proper authority for the signature has been given.

The number and date of deed, names, amount of stock, numbers of old and new coupons, are then registered.

If the amount of coupons surrendered by the seller exceeds

the amount of new coupons issued to the buyer, the balance is carried to a column for this purpose to the credit of the seller, and written off as new coupons are issued. The amount of these balances, added to that of new coupons issued, is agreed every week with the total of the securities surrendered.

Old securities are always defaced before new ones are signed.

The Accountant's records are afterwards compared with the Secretary's Registers, these being then called over with the Stock Ledgers which are initialled by the Accountant's Auditor.

As an additional security provided by the Accountant against the re-issue of old coupons, or imposition of duplicates, all new coupons issued are registered, with the date, in numerical order; and when the securities are cancelled by transfer or exchange, the entries are referred to, and the number of the coupon so cancelled, marked off; the date on which this is done being inserted. This is also done in the Secretary's department, and if on turning to a number, it should be found to have been previously cancelled, enquiries would be immediately made.

175.—Shares. The allotment letters are checked with the Secretary's Allotment Book, entries of renunciations, &c.

Before being sealed by the Finance Committee, share certificates are compared with the deposit receipts, which are stamped and initialled as this is done.

176.—Transfers of Shares. Prior to signature by the Accountant, new certificates of transfer are compared with the deeds, and the numbers of shares registered for comparison with the Secretary's books, as in the case of stock coupons.

As previously stated, share certificates are *not* cancelled until the shares have been consolidated into stock; after which they are exchanged for stock coupons signed by the Secretary and Accountant.

177.—Consolidation of Shares. When this takes place, the share certificates withdrawn from issue are examined,

checked with the Secretary's "Consolidation Register," and defaced. The new stock coupons to be issued in exchange are also compared with the Register, and signed, the Register being then checked with the Stock Ledgers.

178.—Capital and Dividends. The capital as shewn by the Secretary's "Register of Stock—and Share—holders and Dividends," is compared with the amount credited as received in the Accountant's General Ledgers, and is afterwards checked in detail with the Secretary's stock and share Ledgers.

All calculations and additions are tested, and the dividend warrants examined and initialled by a member of the Accountant's staff, before being signed by the Secretary.

179.—We now come to the Stations' Cash, Bills Receivable, and Secretary's Cash Books, Miscellaneous, and Rent Collection accounts.

It has been remarked that excepting traffic accounts the Secretary is the only Officer authorised to give a receipt for accounts paid to the Company, and a notice to this effect is printed on the bills; but in a certain sense this principle may be said to extend to station traffic accounts also; for while the station-masters, agents, and district collectors issue receipts to the public, the former look to the Secretary for official receipts for the amount of their daily remittances to Bank through the district cashiers.

180.—Stations' Cash Book. This is made up from the Bank sheets (35). These have three or more money columns—one for the total of each station's remittance, filled in by the district cashiers; one for coaching, one for goods and minerals, and one for miscellaneous accounts and rents received at stations on behalf of the Secretary. These latter columns are filled in by the Secretary's department from the advices or remittance notes,

any cash "short," or "over," as notified by the Bankers, being adjusted in "coaching," unless the remittance is for "goods" alone. This is done on the assumption that the station-masters who remit the cash have taken care that they duly received from the goods agent or collectors the exact amount set down for "goods." It also prevents confusion in the accounts.

The Secretary's acknowledgments, in the following form, are then sent to the district cashiers, by whom they are forwarded to the stations in the returned empty cash boxes.

					RAILW	λ¥,			
			SECRE	TARY'S	OFFICE, _				
								189	
To_			STA	rion.					•
		I beg to a	dvise recei	pt of cas	sh :				
	For Pas	sengers.	1	For G	oods.	F	For		
£	:	:	£	:	÷	£	÷	:	- 1
			(Signed)				fo	r Secret	ary.

The Stations' Cash Book shews the total amount received by the Bank daily from each district on account of coaching, goods, and minerals, respectively.

The miscellaneous items above referred to, soldiers' warrants' and cheques returned by the Bankers for endorsement, &c., are carried into separate columns.

At the end of the month a summary is made.

The Stations' Cash Book and Bank sheets are then handed to the Accountant, by whom the latter are compared with the Pass books, to see that the right amounts have been credited.

The Accountant is also furnished with particulars of miscellaneous items, in order that he may pass the same to the credit of the proper accounts (401).

181.—Bills Receivable Book. In this book is recorded

the progressive number and usual particulars of customers' acceptances, from whom received, by and on whom drawn, where payable, amount, when due, and how disposed of.

In drawing bills on customers for tolls, the following form is used:—

N o					RAILWAY
			onths after date p	•	the
	-	=	_		lings, and189 .
					Railway Company
(:	<u>:</u>			
The	bills	have	_	endorsement,	
					Railway Company. Secretary. Accountant.

182.—Bills Receivable Ledger, No. 1. The debit side of this book is made up from the Bills Receivable Book; the dates, numbers, and amounts only, being entered in consecutive order.

A daily list of bills received is also entered in the Secretary's Travelling Cash Book (185), to enable the General Manager and Accountant to credit the right accounts; all acceptances being of course passed to the credit of traders when they are received, and not when they fall due.

The Secretary, as the custodian, is debited in the Accountant's Ledger with the amount represented by the bills, and is relieved of such debit when the Company

receives credit through the Banking accounts. This procedure is practically the same as in ordinary commercial book-keeping, except that the title "Secretary's Bill Account" is used, to fix the responsibility of the Secretary, instead of "Bills Receivable." As a rule Railway Companies do not make payments by acceptances, therefore a "Bills Payable" account is not needed.

A few days before the acceptances fall due they are sent to the Company's Bankers for collection; and the debit entries in the Bills Receivable Ledgers are then cleared by corresponding entries on the credit side, shewing to which Bank sent, date, numbers, and amounts.

A monthly statement of bills sent to Bank at maturity is furnished to the Accountant, and this is compared with the pass-books (401).

The debit balance of the Bill Ledger represents the amount of bills on hand. Of these, a list is made at the close of each half-year, and verified by the Accountant by comparing it with the bills and the balance as shewn by his books.

183.—Dishonoured Bills, &c. All bills and cheques returned to the Secretary dishonoured, for endorsement or on account of other irregularity, are taken to debit in a separate Ledger called "Bills Ledger, No. 2."

The General Manager is advised of such items as may need his attention, and his acknowledgment is taken for dishonoured bills or cheques handed to him for collection.

The debits are cleared as endorsed or amended cheques (or cash) are paid to Bank; or as new bills or compositions are received through the General Manager or Company's Solicitors.

A list of all bills and cheques returned is entered in the Secretary's Travelling Cash Book, as in the case of ordinary bills, to enable the Accountant to deal with the items.

The Secretary furnishes the Accountant with a monthly statement of items paid to Bank to meet the debits; and at

the close of each half-year, the latter supplies the General Manager with a list of outstandings, or dishonoured bills and cheques remaining uncollected; the amount being first compared and agreed with the Secretary's books.

184.—Secretary's Cash Book. In this book is entered all cash received by the Secretary with the particulars of each item, from whom received, on what account, &c. The cash is balanced and paid to the Company's Bankers daily, a receipt therefor being obtained.

An exact copy of the entries is then made in what is known as the

185.—Travelling Cash Book. (See next page). This is, in fact, the Secretary's daily advice to the Accountant, General Manager, and those in the Secretary's own department who have charge of the collection of accounts, of cash received by him, and requiring to be credited to the various accounts in their respective books.

Each department then extends to the classification indicating the accounts to be credited those items which concern itself. Thus, remittances for news or corn sample labels, and other items requiring to be credited to accounts in the Coaching Ledger, are "claimed," and extended to the column for "coaching" by the Station Ledger office; remittances on account of goods traffic would, likewise, be extended to the "goods," and minerals to the "mineral" columns; soldiers' warrants and miscellaneous items collected by the Secretary, to "Secretary's Collection," and so on.

This not only prevents any doubtful item being credited by the departments to more than one account (an error, however, which, under the system of book-keeping described farther on, could not escape subsequent discovery), but it also guides the Accountant's book-keeper in distributing the cash credits in the General Ledgers (401).

SECRETARY'S "TRAVELLING" CASH BOOK.

June 19 A. B. T	From whom		Dr.					Classification,	a,		
Q 2 2 2	Received.	Particulars.	Amount.	Daily Total Paid to Bank.	For Coaching Traffic.	For Goods Traffic,	For Mineral Traffic.	Secretary's Collection.	Rent Collection.	Sur Amount a	Secretary's Rent Sundries, Collection, Collection, Amount and Account to Credit.
	A. B., York	News Labels	6 s. d.	£ s. d.	6 s. d.	& s. d.	£ s. d.	6 a. d.	6 s d.	P * 7	i L
	C. D., Thirsk	Tolls	0 0 001				0 0 001				
	E. T., York	Carriage	3 5 6			3 5 6					
	G. H., Scarboro'	Old Sleepers	10 0 0					0 0 0			
" L.J.,	I. J., Newcastle	Wagon Repairs	6 5 6					6 5 6			
" K.L.	K. L., do	Carriage	10 0 0			0 0 01					
Super	Superintendent of)	Wages Overdrawn	12 6							12 6	Traffe Exs.
" Rent	Rent Collector	Rents	20 0 0						30 0		
" Loco.	Superintendent	Loco.Superintendent Wages Overdrawn	4 €							4 5	Loco, Power,
н Рауп	Paymaster-General	Soldiers' Warrants	0 01 I					0 0			
		9	£ 152 16 10	152 16 10	0 0 4	13 5 6	0 0 001	17 15 6	20 0 0	15 10	
_											

The Travelling Cash Book is made up every morning, and, after being passed to the departments or offices requiring it, is handed back to the Secretary the following morning.

Lists of bills received, cheques returned for endorsement, and dishonoured bills, are entered in separate sections of the Travelling Cash Book, under the headings, "Secretary's Bill Account No. 1" and "Secretary's Bill Account No. 2" respectively, as before explained.

Any cash paid by traders direct to the Company's Bankers in respect of traffic or other accounts, as shewn by the Passbooks, is entered at the end of the Travelling Cash Book by the Accountant weekly, for the information of the departments concerned. These payments are only allowed by special arrangement.

All cash, cheques, or bills paid to the Secretary by the General Manager, are entered by him and the Secretary's signature taken in a book for this purpose. The entries in this book, and advices from other departments of amounts paid to the Secretary, are checked in detail by the Accountant with the entries in the Travelling Cash Book; the daily totals of the latter being also compared with the amounts credited in the Company's Banking accounts.

186.—Secretary's Collection. Accounts for collection by the Secretary, except rents from property and those in connection with stocks and shares are scheduled to him by the Accountant, who receives them, with the corresponding lists, from the respective departments—Stores, Engineer's, Locomotive and Carriage, and Traffic. The bills are checked as regards calculations, entered, and sent by the Accountant direct to the debtors.

These accounts consist, as we have seen, of charges for maintenance of private sidings; gas, water, and stores supplied; old materials sold; private rolling-stock repaired; services rendered by one department to another, &c. They include, also, the accounts rendered by the Accountant to Government departments for soldiers' and other warrants.

The debits are posted into Ledgers from the Accountant's certified schedules (898), and the cash credits from the Travelling Cash Book.

A list of unpaid accounts is laid before the Directors from time to time, and bad debts are written off with their sanction only.

The balances in the Secretary's Ledgers are compared each half-year with the Accountant's books. (See "Book-keeper's office.")

187.—Rent Collection. The Company's income from rental property forms an important part of its revenue.

Buildings and surplus lands, acquired in many instances under compulsion during the construction of new lines; houses erected for 'the accommodation of the staff; property purchased in anticipation of requirements for station and siding accommodation; offices, &c., built for the convenience of traders—from these, and even from the produce of the embankments of the Railway, a substantial income is derived.

The letting of this property, conditions of tenancy, and agreements in reference thereto; also the sales of grass and hay, are under the management of the Company's Estate Agent. It is his province to find tenants; to secure the best terms for the Company; and to keep the Secretary informed of all lettings, quittals, alterations, and sales.

The collection of the rents, &c., termed "Rent collection," occupies a separate staff of collectors and clerks under one chief rent collector, in the department of the Secretary.

The rent-roll is divided into two sections, viz.:—(1), rents from persons not Company's servants, collected by the

Secretary's staff; (2), rents from Company's servants, deducted from the wages and salaries. The sections are sub-divided into weekly, monthly, quarterly, half-yearly, and yearly rents.

A "special debit' Ledger is also used for irregular items for which there is no fixed rent; and one for the particulars of grass, hay, or other produce sold, and cash received on account thereof.

The basis of the debit is the Estate Agent's certified advice. This is received weekly by the Secretary, and contains an account of all additions and alterations to be made to the rent-roll.

The entries are numbered progressively, and give all the particulars necessary—name and address, nature of tenancy, annual rental, how and when payable, entry or quittal date, by whom the taxes are to be paid, and so on—to enable the clerks to make a proper record of the amounts to be received.

Rents accruing to the Company from persons not Company's servants are entered in two books, one being for quarterly, half-yearly, and yearly rents and the other for weekly rents, as indicated by the headings below:—

188. RENT SCHEDULE. (QUARTERLY, &c.)

	(r) Tenant's Name.	_	V. 1	-		M	ARCH Q	UARTE	R.		
Pro.	(2) Residence.	Rental	able	dates	sa	due 25th.		C	ь Во	ok.	16
No.	(3) Description of Property. (4) Locality.	Annual R	How Pay	Between	Arrear	Rents d	Total.	Fulio,	Amount received.	Allowance.	ľ
		£			£	6	6		3	2	

A separate set of money columns is provided for each quarter, and the cash received and allowances (for property taxes, &c., payable by the Company) are posted up from the Rent Cash Book.

In the column for remarks are entered the dates of commencement of tenancies, who pay taxes, reference to Estate Agent's advice, &c.

At the end of each quarter the columns are added up, and a summary of the totals is made and balanced, arrears being carried forward in detail.

189. WEEKLY RENTS. NOT COMPANY'S SERVANTS.

	HALE	YEAR	ENDIN	G				18	39		
	Name and	Rent	brought ard.		CAS	H RE	CEIV	ED.		rried .	
No. of	Residence of	per	. >		Janu	iary.		Total.	Total	ears car	Remarks
House.	Tenant.	week.	Arm,	7	14	21	28	£	due.	Arrear	Re
		s. d.	_ &	a	a	a	a	_^_	_ &	- ^-	

Each opening in this book is ruled with cash columns (a) for 26 weeks. The amounts "due" are calculated on the "rent per week" as per Estate Agent's advices, and after the cash has been agreed with the Cash Book, the balances unpaid at the end of the half-year are carried forward to a new account.

The dates of entrance, quittal, &c., are given in the "remarks" column.

Weekly and monthly rents due from Company's servants are entered on the pay-bills and salary lists by those whose duty it is to prepare them, and deducted from the pay.

Cheques for these amounts are drawn, and paid in by the Secretary to the credit of the Rent Collection account.

The items are posted from the pay-bills and salary lists into a book similar to the one above for weekly rents (not Company's servants), the totals being balanced with the wages and salaries abstracts.

Amounts advised by the Estate Agent for collection from

Company's servants, but not appearing in the pay lists, are made the subject of enquiry.

Clerks in charge at stations have instructions to advise the Estate Agent of any changes in the occupancy of Company's property that may come under their notice.

The entries in the rent rolls are made in the order of branches, stations, or departments, for convenience of reference.

The Special Debit Ledger and Grass Sales Ledger need little further explanation. The "debits" for the latter are advised as soon as it has been ascertained what the sales have realised (particular attention being given to this matter, as also to the special debits, by the Estate Agent), and the cash collected is posted from the Rent Cash Book.

190.—Rent Collector's Cash Book. This is written up as the cash is received.

In addition to the usual cash columns, it also contains provision for a classification of the items, which are extended to the proper columns, and posted into the respective books. Property tax deductions and allowances are also passed through the Cash Book to the credit of the various accounts, distinctive columns being provided, so that these may not be confused with cash.

A separate "Rent Cash Book" is kept by the Secretary in which are entered all items remitted direct to him, cheques drawn in his name on the Company's Bankers for rents deducted on the pay lists; also the amount paid to him daily by the rent collector. The daily total of this Rent Cash Book is carried to the Secretary's General Cash Book, and paid to Bank with the general receipts.

Rent collectors placed at important out-stations are furnished with particulars of the debits by the chief collector, and the cash is paid by them to the local agent or station-master, remitted to Bank with the traffic receipts, and shewn separately

RENT COLLECTOR'S CASH BOOK.

,bested,	Remarks by whom Colle	
	Special.	d
Servants.	Weekly.	7
From Company's Servants.	Monthly.	
	Weekly Rents.	4
ts.	Cash.	4
Quarterly Rents.	Allowances.	4
ð	Property Tax.	4
ؿ	Total Paid Secretary for Bank.	चं 4
Ďŗ.	Cash Received.	
.lloS	Folio in Rent I	
-	Name and Address.	
	Date.	

on the cash advices: these items being passed to the credit of the Rent Collection account by the Accountant.

Detailed lists of the sums so collected are furnished to the chief collector, and entered in the Cash and other Books.

At the end of each half-year the Rent Cash Book totals are balanced with the cash credits entered in the Rent Roll, and with the amount paid to the Bankers as shewn by the Accountant's General Ledgers.

The Accountant is furnished by the Estate Agent with a half-yearly certified statement of the rent debit and deductions therefrom in respect of taxes, &c., payable by the Company, the net total of which is passed to the debit of the "Rent Collection" account.

A certified Balance Sheet, made up from the Rent Roll (together with a list of allowances and original vouchers), is also furnished by the Secretary to the Accountant, shewing, on the one side, the *debits* for rents receivable during the half-year and for produce sold, according to the Estate Agent's advice; and, on the other side, the *credits* for cash received and allowances, and the balance to collect, shewing how such balance is made up; *i.e.*, how much is for quarterly, weekly, and other rents; and this also is checked by the Accountant, and agreed with his Ledgers (385).

191.—Drawing and Remittance of Cheques. These matters, properly belonging to the Secretary's department, are referred to in connection with the accounts of the Book-keeper's office (372)-

ACCOUNTANT'S DEPARTMENT.

192.—It would be difficult for any but those who have daily business intercourse with the Accountant of any important Railway Company to form an adequate idea of his duties.

It will not be supposed that his field of operations would be covered by a review of the work of the "Audit," "Station Ledger," and "Book-keeper's" offices, the three principal offices into which his department is assumed to be divided, inasmuch as the explanations given in former sections sufficiently demonstrate that his functions extend to all the earning and spending departments of the Railway. To all records of receipt and expenditure he has access, so far, indeed, as may be essential to prove their accuracy. For this purpose members of his staff personally visit the various stations and departments, and it is their especial business to prevent or detect irregularities, whether in connection with income or outgoings.

Although having full control over the accounts, the Accountant, as we have pointed out, has not charge of the cash. Yet he may be said to hold the purse-strings, for all accounts, wages, salaries, &c., passed for payment, have to be submitted to him for the purpose of being further examined, recorded and certified before cheques for the same, which he also examines, may be drawn by the Secretary.

Whilst the General Manager is responsible for the collection of traffic accounts, and the Secretary for the collection of miscellaneous accounts for departmental services, sales of old material or stores, construction and maintenance of private

sidings, repairs of working stock, &c., for other Companies and private traders, it is a duty of the Accountant, after such accounts have been prepared in their respective departments, to check, record and send the same to the public; corresponding lists being also examined, certified and sent by him to the General Manager or Secretary as the case may be.

It follows that in like manner his department enters "credit notes" for allowances, overcharges, &c., which have been duly authorised.

He keeps watch on "outstandings" and certifies the correctness of lists thereof for the Manager and Secretary, and there his responsibility ends so far as traffic and miscellaneous accounts are concerned, and theirs begins.

As will be seen farther on, however, there are many important accounts for collection, involving immense sums, and arising out of the checking and division of through traffic, which are prepared by the Accountant. For these he is solely responsible. There are also numerous accounts against other Railway Companies for rents and expenses of joint lines, stations, junctions, and kindred charges made under agreement, that either have to be rendered by him, or in connection with which he conducts the correspondence incidental to their collection by the Secretary, by no means a light matter.

The Accountant also prepares and issues for publication the weekly returns of traffic; he is responsible, as we have seen, for the checking and auditing of the books of the Secretary's department; sees that proper receipts and securities are obtained for all payments made; has the custody of the vouchers and receipts and of debentures which have been paid off; examines the deeds relating to the Company's property; signs (with the Secretary), all instruments of value representing stocks, shares and debentures issued to the public, and takes care that they are duly registered, and that old certificates and coupons are

cancelled before being replaced by new ones. He is, as a rule, the principal adviser of the Directors' Finance Committee upon matters of finance, prepares for them the financial statements, and keeps their minutes.

He countersigns all debenture interest warrants, and checks the dividend warrants before they are issued by the Secretary. He sees also that the actual cash, bills receivable, and other assets of the Company, correspond with the published figures, and that the liabilities are fairly stated.

Thus the Accountant is the principal guardian of the Company's finances, so far as they are preservable by a comprehensive system of accounts and supervision. His department is one in which, to use a political expression, "new developments are growing out of new appliances every day," and it is frequently necessary for him to revise methods of check to meet special requirements, to "frame abstracts of operations which the books may not immediately supply."

Further, an intimate knowledge of the terms of traffic agreements, junction and joint station arrangements in which his Company is interested, is, of course, indispensable to him.

He has frequently to represent his Company in conference with representatives of other Railway Companies, to watch its interests, defend its rights, and assert its claims.

Prepared as occasion may arise, with reports and deductions from statistical facts, in Parliamentary engagements he is the chief adviser of his Company's Counsel, Solicitors and Witnesses as to Railway earnings, expenses and profits.

Finally, the Accountant and staff discharge all those functions by which the multitudinous parts of a vast account-keeping machinery are brought into a compact and intelligible whole, and put into concise form for publication half-yearly, the facts necessary to enable the Shareholders of the Company to judge of the value of their property.

AUDIT OFFICES.

193.—It is the duty of these offices to examine and authenticate all returns of traffic furnished by the station masters and agents, also to see that the Company gets credit for its proper share of foreign traffic settled through the Railway Clearing House. In respect of traffic cleared without the intervention of that establishment they have to apportion to or charge other Companies with their respective shares of the receipts.

They see that the terms of agreements respecting the division of receipts, &c., are properly observed; that losses arising from claims and bad debts are duly apportioned in accordance with regulations or private agreement; and shew, in monthly summaries for the use of the Book-keeper's office, the gross amounts earned from traffic, together with the Clearing House, foreign Companies', joint line and steamship proportions; i.e., the credits to and charges upon the revenue from coaching, goods, cattle, and mineral traffic, and the names of the Companies affected by such credits or charges.

It also rests with the Audit offices to collect the particulars necessary for the returns of traffic published weekly, and to prepare such other statements relative to the traffic earnings of the Railway as may from time to time be required.

With the accounts of cash collected, and traffic outstandings, the Audit departments have nothing to do. When the amount of the *debit* against each station has been correctly ascertained and notified to the "Station Ledger Office," their responsibility, in this particular, ends. The amount of cash paid to Bank,

	Numbe	Number of Passengers.	ž	Amount	Amount for Passengers.	ers.	esqisə ə, &c.	Post	Office.		ct)ns, &c.)	
	Single.	Return.	Total.		 	Total.	oss Re Parcel	edmesé besu (seoré).	ess.I orterage orto bis	Total.	Dedu Paid C Parcels,	Grand Total.
	1 2 Gov	1 2 Gov		<u> </u>	<u>:</u>		D For	- 1		_		
				i 2 ; ;	 	; ; ?	j i R	; ; ?	; ; ?	i 6 ₹	; ; ?	; ; ?
C, &c												
General Manager's Season Tickets Coaching Claims Account Accountant's Refineds Manager & Labels												
Soldiers' Warrants (adjustment entry) ToTAL												
Abbitions:— Due from Railway Clearing Houses					-							
Due from Railway Co Post Office Dr. (a) for Porterage of Messages												
GROSS AMOUNT					_							
Deductions, as per Coaching Deductions Abstract Book (see 237)												
NET TOTAL												

together with other credits or allowances are deducted from the debits, and the balances uncollected as shewn by the station returns, verified in the Station Ledger office.

COACHING AUDIT OFFICE.

194.—This office deals exclusively with the returns relating to Coaching traffic.

As the monthly Classifications of Passenger Traffic, Parcel Abstracts and Summaries are received from the stations, one of the first cares of the "Audit" is, as explained farther on, to despatch the returns relating to foreign traffic to the Railway Clearing House, it being of great importance that the Clearing House should be in possession of these returns on the earliest day possible after the close of the month.

The local returns are then arranged in the order given in the Accountant's list of stations, and the Parcel Summaries compared with the Classification Summaries of traffic to see that the debits and credits shewn by the former have been correctly entered in the latter, the totals being also checked by adding the summaries across and upwards.

Then, before any details are examined, the Classification totals are copied into the

195.—Coaching Traffic Abstract Book. The figures entered by the stations are for this purpose taken as correct, excepting, however, errors discovered in the additions of the summaries, or in transcribing from the "Parcel" to the "Classification" summaries. In such cases the erroneous returns are either sent back to the stations for correction, the revised totals being inserted in the Traffic Abstract Book, or Inaccuracy statements are sent and the differences cleared in a subsequent month,

RAILWAY. - COACHING REVENUE BOOK. Month Ending _______ 189_.

Particulars.	Passengers.			Parceis,&c.			т	I	
CREDITS (Receipts): — Total Revenue as per Coaching Traffic Abstract Book Additions thereto:— Due from Clearing House Due from other Companies:— (Private settlements, each Company entered separately). Due from Post Office for "porterages paid out"	£	S.	d.	£	S.	d.	£	s.	d.
Total Credits €								_	
Due to Clearing House									
Total Debits £ Net Amount £	_		_						_
									

This enables the Accountant to ascertain the total debit against the stations in respect of Coaching traffic for the month within a short time of the receipt of the returns.

No distinction is made between local and foreign traffic in copying the Classification totals into the Coaching Traffic Abstract Book: the numbers of passengers and amounts by each class, the gross receipts from "parcels" and "miscellaneous," and the paid ons being entered as if the whole represented local traffic only.

A large proportion of the receipts on foreign traffic may, of course, be due to other Companies; moreover, those Companies may have to hand over a considerable sum out of money taken by them for bookings to or over the local line. So soon, therefore, as these proportions have been ascertained, they are added to or deducted from the figures arrived at by the foregoing operation; thus shewing in the net total the amount actually earned by the Coaching department during the month.

These results are then transferred in condensed form to the 196.—Coaching Revenue Book for the use of the Book-keeper's office (894.) The total revenue as entered in the station returns, and the additions thereto for amounts due from the Railway Clearing House and other Companies, are entered on one page; and the sums due to the Clearing House and other Companies, also to special agents for commission on sale of passenger tickets for special trains, &c., are entered on the other page, the net amount (which agrees with that entered in the Coaching Traffic Abstract Book) being carried down as shewn on the opposite page.

Having now by a "short cut" seen how the amount of the Net Revenue from Coaching Traffic for the month is arrived at, we will enter upon the more lengthy task of examining the methods by which this result is obtained, and how the returns are checked, dealing with the accounts in the following order:—

Local Parcel, &c., Summaries and returns connected therewith.

Classifications of Passenger Traffic, subsidiary returns, tickets, &c.

Foreign Parcel, &c., Abstracts and Summaries, Monthly Station Debit and Half-Yearly settlement returns prepared by the Clearing House.

Through Passenger Bookings: Monthly debit and credit statements prepared by the Clearing House.

197.—LOCAL PARCEL &c., SUMMARIES. These are arranged in the Audit office in the order given in the list of stations and the entries in the summaries having been made by the stations, in the same order, it is an easy matter to check the amounts. This is done in the following way:—

Each entry in one summary, say that of Carlisle, is checked against each corresponding entry in every other summary. Thus, the entries for "forwarded" traffic from Carlisle to Lancaster as shewn by the Carlisle summary would be compared with the entries for "received" traffic from Carlisle as shewn by the Lancaster summary, and vice versā. All the entries in the Carlisle return having been disposed of, every other station return would be similarly dealt with.

If the returns have been correctly rendered, the figures compared will agree. But when differences are discovered, a note is made in the summary and the details of the corresponding abstracts afterwards examined.

When by this means the date, or dates on which the differences occur have been ascertained, the particulars are entered in the "Local Inaccuracy Register" (Form No. 69, App.) and a statement thereof, bearing the registered number forwarded to the station, either for an explanation of the

difference, for the original way-bills concerned, or for copies, as the case may require. Should the forwarding station for instance, abstract 5s. 6d. to pay, and the receiving station only 5s. od., the original bills would be obtained from the receiving station and sent to the forwarding station by the Audit department with a request to the latter for a copy of the way-bill for the difference, the receiving station being then required to take the omitted amount to debit on the next month's parcel summary.

When the check clerk has seen that this has been done, the entry in the register is marked off, original bills are sent back to the station, and the papers filed.

- 198.—Outward Horse, Carriage, Excess Luggage &c., Traffic. The entries on the back of the local summaries are examined to see that all tickets are accounted for, the number of the next to issue at each station being registered for comparison with the following month's return.
- 199.—Collected Cloak Room Tickets are compared with the returns, the additions of which are tested, and the total compared with the amount taken to debit. Missing tickets are applied for.
- 200—Cab Stand Rents. The Accountant is advised by the Superintendent what cab stand rents each station is required to collect. A register of these is kept, and the abstracts are examined therewith. Errors or omissions are pointed out to the stations and corrected in a subsequent month's account.
- 201.—Extras Summaries. These are checked as to additions &c., and compared with the amounts entered in the parcel &c., summary of totals. The extras books are also compared with the delivery and warehouse books at the stations by the Accountant's Inspectors, who are expected to satisfy themselves that charges for extras are properly accounted for.
 - 202.—Time Tables. The debits for time-tables are

It is seen that all intermediate numbers of blank card and paper tickets are taken to account.

The "gross rates" are checked with the registers of passenger fares, after which the calculations, additions and summaries are checked.

209.—Daily Excess Fare Returns. These are submitted for examination to the Superintendent, who communicates with the station-masters respecting any entries that appear to indicate neglect on the part of ticket examiners and others, such as allowing passengers to travel without tickets.

When the returns are sent back to the Audit office, the details are checked and the totals compared with the amounts taken to debit in the classifications.

210.—Season Ticket Classifications. These are checked with the General Manager's Register, which is marked off as the items are taken to debit.

The Manager is held accountable, the same as a station, for season tickets issued direct to applicants by him, and the amount of his monthly return (which is made up in the same way as that of a station), is entered separately in the Coaching Traffic Abstract Book.

The cash collected by the Manager is remitted to Bank through the district cashier daily.

- 211.—Tourists' Extension-of-Time Ticket Returns. These are examined and the totals compared with the amount entered in the classifications.
- 212.—Bookings by Excursion Trains. After the details of the station returns have been checked, summaries of the bookings by each station during the month are made up therefrom for comparison with the classification entries.

The Accountant is advised by the Superintendent of all excursion trains, and the stations at which they call, in order the Audit office may see that returns of bookings are duly The 3d.

213.—Officers', Soldiers', &c., Tickets. Warrants paid as cash to the various district cashiers, and deducted from the bank sheet totals, are entered by them on Form No. 70 (App.), and sent therewith to the Accountant daily.

The station amounts are checked, and correct fares inserted by the Audit office, any differences being extended, and added to or deducted from the revenue figures for the following month in the Coaching Traffic Abstract Book, as indicated therein.

Accounts for the audited and corrected amounts represented by the warrants are then rendered to the proper authorities, a statement thereof being furnished to the Secretary, so that he may collect the same.

The station classifications are checked to see that soldiers' tickets, equal in amount to that represented by warrants remitted as cash have been taken to debit.

214.—Inaccuracies. When discrepancies are discovered in the passenger classifications, the particulars are entered on inaccuracy statements (Form No. 71 App.), which are registered and sent to the stations for an explanation.

Errors affecting the debit are corrected in a subsequent month's return, and the entries in the registers marked off.

215.—Passenger Fares. Registers of fares are kept in the Audit office. The Accountant is advised of any alterations, and these are noted with a reference to the advice or correspondence in the registers.

Separate registers are kept of through fares, shewing the foreign proportions thereof. These will be again referred to.

216.—Collected Passengers' Tickets. In dealing with these, attention is mainly directed to the following points, viz:—
(1) The registration of tickets missed in collection, and the reduction of irregularities appertaining to non-collection. (2) That all collected tickets (the first and last numbers, and all intermediate numbers, whether the latter be collected or not); are

accounted for, and that the Company receives credit for their value in the station or Clearing House monthly returns.

The progressive numbers of the collected tickets, which are arranged in proper order by the collectors at the stations and sent to the Audit office daily, are examined by clerks appointed to this duty, the particulars of any missing numbers being registered.

This done, the examined tickets, excepting those mentioned below, are put into sacks, and sold by the Stores department to manufacturers as waste paper, steps being taken to see that they are rendered useless.

The continuity of check is preserved from day to day by retaining that ticket in each denomination and class which bears the highest number, for comparison with the lowest number of the same description that next comes to hand.

Schedules of tickets missing are sent every month to the stations for an explanation. Should the number be unusually large, the Superintendent is communicated with, and an investigation made.

The last tickets issued in each month, identified by the number and date stamped upon them, are retained and compared with the monthly classifications, to see that the correct "closing" numbers have been entered therein. For instance, if the number of the last first class ticket issued from A to X be 475, the closing number in the classification should be 476.

If any tickets are not accounted for in the month of issue, the station-master's explanation is required.

All local blank card tickets collected are retained until they have been compared in every particular with the classifications of the stations at which they were issued.

Unissued and collected tickets for local excursions, pleasure parties, soldiers, &c., are checked with the station returns.

Season and member-of-family tickets are sent to the General Manager.

217.—Foreign Companies' Collected Tickets. The closing numbers of collected tickets issued by other Companies (except the return halves of return tickets and unissued half tickets) are arranged in alphabetical order of stations, and sent to the Railway Clearing House monthly, each Company's tickets being kept separate.

Those tickets, however, in which two Companies only are interested are retained (this traffic not being checked by the Clearing House), unless they are issued and collected by the same Company, in which case they are sent to the Clearing House.

All foreign "blank" paper tickets collected are sent to the Clearing House.

218.—Ticket Stock Registers. These were fully described in connection with the station accounts (15).

We have now to consider the operations connected with through, or

FOREIGN PARCEL, &c., TRAFFIC.

219.—Foreign Parcel, &c., Abstracts and Summaries. The abstracts are examined as they are received from the stations to ascertain that items of paid ons standing alone, or such as are in excess of the to pay items for foreign overcharges, &c., are properly authenticated by paid on vouchers issued by the Superintendent, a monthly return of these being furnished by him to the Audit office for this purpose.

Paid ons for covered carriage trucks are also compared with the amounts taken to debit in the extras summaries. This applies to *local* as well as to foreign abstracts.

The totals of the foreign abstracts and "light" summaries having been compared with the "heavy" summaries, the former

are sent to the Clearing House, the "heavy" summaries being bound together and retained in the Audit office.

It is said of that department of the Clearing House which deals with the traffic abstracts that,

After having ascertained that all stations have sent in their returns, its first function is to group and arrange them so that the outward returns of the forwarding station may be easily compared with the inward returns of the receiving station; any discrepancy amounting to one shilling or upwards found in checking (or comparing) these returns being pointed out at once to both stations concerned, by means of a document called an inaccuracy statement, on which full details of the discrepancy are set forth, and a reply invited in the margin.*

The inaccuracy statements are sent by the Clearing House to the Audit departments of the Companies concerned, by whom they are registered (See Form No. 72, App.) and forwarded to the stations to which they relate for explanations of the differences.

Should the explanations received settle the discrepancies, the summaries are corrected, the particulars of each inaccuracy entered on the back thereof for future reference, and the statements returned to the Clearing House with authority to alter the abstracts; the date returned having first been entered in the register.

When saying "the summaries are corrected," we do not mean that the totals of the summaries, or the station debits, are also altered. This is not so. As already pointed out, for the purpose of making up the Coaching Traffic Abstract Book, these totals are assumed to be correct. They are therefore allowed to stand as entered by the stations. The differences, so far as the stations are concerned, are cleared in the accounts of the following month, in the same way as local; the cash debits or credits to the stations, as shewn by the inaccuracy statements, being entered in the next foreign summaries. The alterations

^{* &}quot;The Railway Clearing House: Its object, work, and results."

above referred to are made in the details of the summaries, so that the Clearing House returns, which exhibit the corrected figures, may afterwards be more easily checked.

If all errors in abstracting could be cleared up in this comparatively easy way, an objectionable element in the work of the Railway Clearing House and Audit departments of the Companies would be in great measure removed, and the cost of "clearing" considerably diminished. But it frequently happens that much time is occupied before a settlement can be effected, and it is therefore of the utmost importance that all possible care be taken by officials at stations to render accurate returns.

The Clearing House method of dealing with inaccuracies is described as follows:—

Should the replies, when received, settle the difference, the erroneous station return is altered accordingly; but if the two stations still disagree in their account of the transaction, the item in dispute is made the subject of further correspondence, or, when possible, settled by an inspection of the invoice (or way-bill) which originally accompanied the goods (or parcels, &c.), the figures of which are held by one of the regulations of the Clearing House to be unalterable. If these figures cannot be adjusted before the Station Debit returns are prepared the items are struck out of the station returns, and recorded in an "Outstanding Book" and the remainder of the items only are dealt with in the current account.

When original bills are sent to the Clearing House for inspection, a memorandum of the fact is made by the Audit department in the Inaccuracy Register, and differences not cleared before the Clearing House prepare their monthly returns, are marked "outstanding" in the summaries for comparison with the outstanding items brought into the Clearing House half-yearly settlements.

We will now examine the Clearing House returns more closely for the purpose of shewing how they are made up, and how verified by the Audit department.

^{* &}quot;The Railway Clearing House: Its object, work, and results."

RAILWAY CLEARING HOUSE.

ö 89 5 윤 8 Miscellaneous. Y ö 7 (b) Other Companies. 0 0 Ä 4 8 æ ħ Y (HEAVY TRAFFIC.) MONTH OF 귱 င် d ¥ Parcels. 귱 Ä. ũ ũ 13 œ Y ÷ ۰ 0 ర్ర ä 6 2 Miscellaneous. * Ą RAILWAY STATION DEBIT RETURN. PARCELS, &C. ÷ -. Ä ď 6 5 0 G.N. Company. \$ ‡ ð. Ą ÷ င် œ ∞ Y Parcels. ÷ 0 ۰ Ä ń • n 13 = ٥ Y Ξ TOTAL GRANTHAM (All traffic between GRANTHAM and other Stations is entered Ä Stations between. Newcastle, N.E. GRANTHAM andhere.)

(a) This, for the purpose of illustration, exhibits a difference, when compared with the Grantham Station Summary, of 5/-. It will be seen, on reference to the Clearing House half-yearly Settlement, how it is rectified. (See 38 and 223.)

(b) "Other Companies" debits and credits are not as a rule now entered in the Clearing House Statements of Parcel &c., Traffic; but they are given here for the purpose of more completely shewing the connection between the Debit Return and the Station Summaries.

220.—Clearing House Station Debit Returns (Heavy Traffic). The utility of these returns is explained as follows:—

In consequence of the light nature of parcel &c. receipts, it is not essential to make an absolute settlement each month; and therefore for the sake of economy in the cost of clearing, the actual division of receipts is made half-yearly. It must not, however, be supposed that no accounts are rendered, no check put upon the multitude of clerks and parcel porters, who are so largely employed in working parcel traffic... nor that no transfer of money is made during all this time. After the abstracts have been checked, Station Debit statements are prepared to enable the Companies to check the accuracy of the accounts rendered and the cash remitted by their station clerks.*

The entries in the "Station Debit" returns are made from the abstracts, in the same order as that observed by the stations in making up their foreign summaries. (See instructions printed on Form No. 14, App.) This not only facilitates the work of the Clearing House, but also assists the Audit department in checking the entries.

Station totals are made and carried to a summary which, after adding the debit for "light" traffic as shewn by the return mentioned below, exhibits the Company's "gross station debit," in respect of its foreign parcel and miscellaneous traffic for the month.

The nature of "paid," "to pay," "paid on," and "through" items having been explained in connection with the station returns, it is scarcely necessary to observe that the Great Northern Company's debit is made up of its outward paid, excess luggage paid, and inward to pay items, these being collected by that Company; while the credit consists of outward paid ons, and inward through amounts, these having been paid out by the same Company. In like manner the "other Companies'" debits and credits consist of the corresponding items in their returns.

221.—Light Traffic. A separate statement of station

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debits on light parcel &c., traffic is furnished by the Clearing House, as under:—

	COMPANY.	LIGHT	TRAFFIC.	Монтн	OF	189 .
	As Aba	tracted.		ions by ndix.	Revised included Acco	
Stations	Dr.	Cr.	Dr.	Cr.	Dr.	Cr.
	£ s. d.	£ s. d.		£ s. d.	£ s. d.	£ s. d.

These columns (x) are used for the adjustment of differences in the station returns, particulars of which are given in an "Appendix."

The reason for this distinction between "heavy" and "light" traffic is—

For economy in clearance, and the same practical result being attained, the receipts from "light" traffic are not divided with the same particularity as the receipts from the heavier traffic, but are divided in the same proportions as are found to be due from the accurate apportionment of the heavier traffic receipts, care being taken that in all cases Companies only among whom the receipts are due share in the division; to this end numerous groups, as they are technically termed, have to be kept, these groups corresponding in both the heavy and light accounts. Of the light traffic it is not necessary to furnish further particulars than those contained in the monthly station debit lists, except to show the results of the group divisions; but as companies in all cases receive their actual terminals earned, the case is met by inserting particulars thereof in the monthly statements.*

It is not now considered necessary to enter these latter particulars in the monthly station debit lists, the terminals being credited in the half-yearly apportionment of light traffic by Clearing House. (See 233.)

A group of traffic is defined as traffic between any Railway and any one other Railway irrespective of routes: but no group includes traffic between any one Railway and more than any other Railway; e.g., traffic between the Great Eastern Railway and Highland Railway, whether carried via Larbert or via Fife, would be deemed the same group of traffic, but traffic between the Great Eastern Railway and the Great North of Scotland Railway would be deemed a separate group.

[&]quot;"The Railway Clearing House: Its object, work, and results."

As only six months from the date on which the accounts are rendered are allowed by the Clearing House to Companies for pointing out errors, the "date received" is marked upon the debit returns, and indeed upon any other Clearing House returns immediately they arrive.

222.—The entries in the **Debit Returns** are then checked with the foreign summaries. Only the totals are compared in the first instance, but should these not tally, the details are examined to discover between which pair of stations the difference exists, particulars of the discrepancy being notified to the Clearing House. For the purpose of illustration, the station debit return is made to exhibit a difference of 5s. in the Grantham-Newcastle figures.

An examination of the abstracts by the Clearing House on receipt of an advice thereof, might lead to the discovery that Grantham had entered in the summary 5s. too little for "inward to pay." In this case, that station would be required to take the amount to debit in the next foreign summary.

Should the difference, however, prove to be an error in the Clearing House figures, the Great Northern Company would be credited with the amount here over-debited in a half-yearly list of "outstanding amounts and corrections," and the clearance entry would be made as shewn in the half-yearly parcel settlement.

Particulars of every difference between the debit returns and summaries are registered before the advices are sent to the Clearing House; reference to clearance being given in the column for this purpose, on receipt of the Clearing House replies. (Form No. 73, App.).

This book (No. 73, App.) is also used for recording errors in the Clearing House lists of "outstanding amounts and corrections," which, owing to the large number and complexity of the entries, are not infrequent,—and in the half-yearly settlements.

With this register the Clearing House corrections in subsequent returns are checked, to see that all outstanding items are cleared up.

The next and final operation in checking the debit return is to prove the summary.

It will be borne in mind that the station debit return does not shew the amount actually due to or from the Company in respect of the traffic included therein. It simply enables the Audit office to test the accuracy of the station summaries, and thus to see that the debit recorded against the Company by the Clearing House is equalled by the sum of the debits recorded by the Company against its station agents.

The actual division, or mileage apportionment of the receipts on foreign parcel, &c., traffic, is made half-yearly.

At the same time, however, that the monthly station debit lists are despatched by the Clearing House,

Each Company is advised of an interim balance due to or by it. To arrive at this interim balance, it is assumed that, especially disturbing elements excepted, a Company's earnings from each group will be in the same proportion as in the corresponding month of the previous year; and the balances arrived at on this basis are passed through the Clearing House Ledgers and are subjected to an adjustment at the end of each half-year. (233). . . . Interest is charged at a fixed rate for the money that a Company has held during that time, over and above that estimated to be due from it on the interim settlements; a similar allowance being made in converse cases where the interim estimates are found to have fallen short of the actual figure.*

223.—Clearing House Half-Yearly Parcel, &c., Settlement. (See pages 244 and 245.) This statement, also prepared by the Clearing House, embraces the details necessary for ascertaining the net balance due from or to the Company at the close of the half-year on account of all traffic, other than passengers, carried by passenger trains.

The first thing essential to obtain this result is a summary of the traffic entered in the station abstracts, such summary

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shewing, not only the amounts, but also the number of parcels, horses, carriages, and dogs, and the weight of miscellaneous traffic, conveyed between each pair of stations during the six months.

Although the monthly "station debits" are not now repeated in the half-yearly "settlement" return furnished by the Clearing House, they are included in the specimen entries for the purpose of making the illustration more complete.

It is not requisite, however, to shew the station credits, the same result being arrived at by inserting net amounts only; nor is it needful for "light" traffic to be included, this being specially dealt with in the Clearing House summary of balances (288); but outstanding items and corrections, as shewn by the Clearing House lists before referred to, are added to or deducted from the figures of the station to which they relate, so that they may be included in the mileage division.

Another important factor in effecting a settlement is the

224.—Terminal Expenses. It is obvious that the terminal Companies could not be expected to incur the clerkage and porterage expenses attendant upon the collection, booking, and delivery of parcels, the collection of charges for carriage, and the preparation of the monthly returns, without compensation for these services; and that a division of the entire receipts on the basis of distance alone would not be an equitable arrangement, particularly in the case of three or more Companies' traffic, in which the intermediate Companies have no kindred services to perform.

To meet the case, therefore, an allowance is ordinarily made to the terminal Companies as follows:—

To the forwarding Company, one penny per parcel.

To the receiving Company, two pence per parcel.

Certain classes of traffic charged by weight at station to station rates carry a small terminal allowance per cwt., but this

			Statio	Station Debit.		_	sla			.cel.	No. of	Jo	Ter	Terminal Expenses.					G	reat No	per -	n Proportion.	ou.
Stations between		G. N	N. Co.	Com	Other Companies.	Veight.	Rate. of Parc	rwarded per Par	of Parc bevised	per Par	-	-	N.	sujes.	Rate.	,slloT	7 441101	noisivio	Miles	for Par- s and llaneous		926	non.
	Route.	Dr.	ů	Dr.	S.	100				_	Hor	Dog	Comp	Oil				I		Total leso.	Termi	HIM	Proport
		p & 3	3	d. & s. d	φ γ	d,							P & 9	P * 7	al .	8	d. 6	, i		8 %	d.6 s.	d. A	è,
Granthan and Newcastle N.E. York	York .	6 21 68		53 15	V.		.0	89	19	A	10	40	82	-	10		IOI	101 13 5	2	900	10		
									TY:				,						001				
		49 17 9		53 15	10		0	86	19		19 13	9	æ	1 1	10.10		IOI	13 5		900	W ₁		
	June	95				-											-					-	
	July .					_				_							_						
	Aug									-	_												
Outstandings and Corrections	1		0 80	0																			
	Dr	. 49 17 9	1.0			_		-			_											_	

RAILWAY CLEARING HOUSE.

HALF-YEARLY SETTLEMENT OF PARCEL AND MISCELLANEOUS TRAFFIC. Grand Summary. G.N. RAILWAY.

Total of Section No. 1 G. N. Co. Other Companies, Weight. Dr. Cr.		Sta	Station Debit.			919	.b	sia			No.	Jo	Ex	Terminal Expenses.	- 4			103	.,	Grea	I North	5 -	n Proportion.	on.
Dor. Cr. Dr. Cr. Pr. Com. Rate Rate Rate Rate Rate Rate Rate Rate		G.N. Co.	Co	Other opanies.	Veight.		rwarde	of Parc	ceived.	_		-	.V.		,esines,	Rate.	.elloT	топр	noisivia	- 53	puz s		-	age rtion,
6 s. d.6 s. d. 6 s. d. 6 s. d. 6 s. d. 6 s. d. 6 s. d. 6 s. d.	н	-		Cr.	Λ.	-14	Eo.	No.	К	_		-	.o		Comp			V			150	Term		oqorq
	¥	d.	d. 6 s.	s s					_				of	4		40	vi	Y		*		* 3	d.	s. d
	Total of Section No. 1					_	_	-	_					_									_	
		_					_	_	_					_									_	
		_				_		_		_				_					_					
	&c.							_		_				•										
	TOTAL							_																
	Appitions							_										_						
	Traffic previously open					_		-	_					_				_						
	Through Traffic	_												_				_	_					
	Folls	_						_						_				_	-					
The same in case of the last o	Claims																			(5507)				
GRAND TOTAL & 300 0 0 5 0 0360 0 0 3 0 0 600 330 90 60 30 5 18 4 6 5 0 3 0 0 644 16 8 250 0		0 0	9360	0 E			9	m	8	8		8						0 644	16 8	- 64				
(a) (a) To Barance (a, a, 8 (b)		1	١	3		1	1	1	1			1		١	F	l	1	ŀ		١	l	1	ı	ı

(6)-G.N. Station Debit, £300; less G.N. Terminals, £5 18s. 4d., and G.N. Mileage proportion, £250.

does not include the cost of cartage. When cartage is performed by the Company, an extra charge is made to the consignees of the articles in question for this service. Terminals are not allowed on newspaper parcels carried at station to station rates, nor on horses, carriages, and dogs, these being generally removed on their arrival at the destination stations by the consignees or their agents.

In many instances, however, special terminals are allowed in accordance with agreement.

The number of parcels received and forwarded, and the weight of miscellaneous traffic conveyed during the six months, having been ascertained from the abstracts and entered by the Clearing House in the settlement, it becomes an easy matter to calculate the amounts to be entered in the terminal expenses columns.

These allowances, being included in the charges for carriage, are deducted from the amount of the station debits, and the residue (subject in certain cases to a further deduction for tolls) is extended into the column headed "Amount for Division."

225.—Tolls. The word "toll" denotes "a tax or custom paid for passage," and in this sense the term is used by Railway Companies.

Tolls are paid by a Company when it exercises running powers over the lines of another Company. They may take the shape of a fixed allowance per passenger, parcel, or ton of goods, or the amount may be determined by a mileage proportion of the receipts. For instance, from Normanton Goose Hill Junction to Altofts Junction the distance is about a mile, and on all traffic passing over this portion of the Midland line in North Eastern or Lancashire and Yorkshire trains, the Midland Company would probably receive the proportion it would get of the entire receipts supposing the traffic to have been conveyed an equivalent distance in its own trains.

Tolls are usually credited by the Clearing House to the

Companies entitled thereto, before the mileage apportionment of the receipts is made.

226.—Route. The determination of the route by the Clearing House, particularly when three or more Companies are concerned in the same traffic, is often attended with difficulty, as the following extract affirms:—

Another essential point of difference from the goods accounts is in ascertaining the routes by which the parcel traffic has been carried. Goods traffic is identified with the truck in which it has been conveyed, and the movements of all trucks are carefully watched and recorded; whereas a parcel is no more identified with the van that conveys it, than a passenger with the carriage he travels in. It is true the way-bills that accompany parcels usually show the train they are booked by; but this will only hold good up to a certain, or rather uncertain point, and by no means indicates the junction where the parcels are turned out for a train service in another direction. To meet this, many Companies adopt the plan of stamping their way-bills at the different junctions; and if way-bills and parcels do not get separated, and the way-bills get stamped, all will go well and the abstracts can be correctly routed; but if through chance or press of work at busy seasons it is otherwise, a large amount of correspondence and enquiry devolve upon the Clearing House.*

When the route has been settled, the distances are ascertained, and mileage proportion of the receipts calculated and inserted in the settlement.

It will be noticed that two columns are provided for the mileage division, one being for the total of both parcels and miscellaneous traffic, the other for "miscellaneous" alone, the difference between the two, after making proper allowance for terminals, representing "parcels."

227.—In Checking these entries the Audit clerk's knowledge of existing agreements as to the interchange of traffic; of the numerous special allowances and deductions to be made in the actual division of the receipts; of the topography, not only of the line of the Company he serves, but also of other lines, and his arithmetical powers are called into active requisition.

It may be here observed that it forms no part of the business of the Audit department to see that other Companies are

^{* &}quot;The Railway Clearing House: Its object, work, and results."

credited with their proper proportion of the receipts from through traffic. It checks as far as needful the Clearing House returns, and looks after its own Company's share of the moneys to be divided, leaving other Companies to do the same for themselves. The interests of all Companies participating in the clearing system are, however, alike impartially guarded by the Clearing House.

228.—Examples of Division. In the example given in the "Settlement," it is assumed, for the sake of simplifying the division, that that portion of the North Eastern Railway between Shaftholme Junction and York (over which the Great Northern Company have running powers) belongs to the Great Northern Company, and the Great Northern share is worked out by a simple proportion sum.

The distance from Grantham to York (the point at which traffic is handed over to the North Eastern Company) is, say 82 miles; thence to Newcastle, 84 miles; the entire distance, 166 miles. Therefore, if 166 miles gives £101 13s. 5d., 82 miles will give £50 4s. 5d.—the Great Northern Company's proportion.

This is an elementary case, and the settlement by the Clearing House with each Company interested would be effected in the following way:—

The amount of the station debit (taking "parcels" and "miscellaneous" together) is—

				£ s.	d.	£	s.	d.
Great Northern				49 17	9			
Other Companies (in this o	ase N.E	l)	• •	53 15	5			
Total amount to be divided						103	13	2
Deduct—								
Great Northern terminals				18	4			
North Eastern do.				1 1	5			
						I	19	9
								_
Amount for mileage division	• •	•• ••	••			£101	13	_5

		G	reat	Nor	thern.	North	Ea	ster	rn.
Of which the Great Northern proportion is	••		50	4	5				
North Eastern do.	••					. 5	Į	9	0
Add—									
Great Northern terminals	••	• •		18	4				
North Eastern do	• •	• •					1	I	5
Total of Great Northern share of receipts North Eastern do. do.	••		51	2	9	-	2	10	
Great Northern "station debit" (amount received by the Great Northern C	ompa	ıny)	49	17	9				
North Eastern "station debit" (amount received by the North Eastern C		•				5	3	15	5
North Eastern Company to pay Clearing House Clearing House to pay Great Northern Compa		 ≴	 ; 1	5	<u> </u>	£	I	5	0

Whether there be two or half-a-dozen Companies to participate in the receipts, the *principle* of division, as just illustrated, is the same; though when a Company exercises running powers over the lines of its neighbours, and allowances are made for working expenses; or when traffic is passed over joint lines, and three or more Companies participate in the receipts, the operation becomes more complicated. The following are cited as cases in point; the distances and other particulars may not be strictly accurate, but they will serve our purpose.

Example No. 2.—Traffic from Derby to Barrow-in-Furness conveyed in Midland passenger trains, via Wennington, and over the Furness and Midland joint line to Carnforth, thence by the Furness Company over its own line to Barrow, an allowance being made to the Midland Company for working the joint line.

```
Distance:—Derby to Wennington (Midland) ... 127 miles.

Wennington to Carnforth (Furness and
Midland joint) 10 ,,

Carnforth to Barrow (Furness)... 28 ,,

Total 165 ,,
```

The Midland proportion of the divisible receipts would be, therefore, \(\frac{12}{166}\)ths, plus, say, \(\frac{1}{2}\) ard of \(\frac{10}{166}\)ths for working expenses over the joint line. The Furness Company would take \(\frac{26}{166}\)ths, the remaining \(\frac{2}{2}\)rds of \(\frac{10}{166}\)ths being paid to the credit of a joint purse account of the Furness and Midland Joint Committee.

Example No. 3.—Traffic from Newmarket (G. E.) to Ayr (G. & S. W.), via Cambridge, Huntingdon, and Carlisle.

In this case the G. E. would take $\frac{3}{500}$ ths of the receipts, less, say $\frac{9}{35}$ per cent. of $\frac{20}{500}$ ths due to the Midland for working expenses between Cambridge and Huntingdon.

The Midland would take $\frac{3.5.3}{3.00}$ ths plus the above allowance, and the G. & S. W. would take the residue, or $\frac{9.3}{3.00}$ ths.

Example No. 4.—Assuming traffic from Derby as a convenient centre, to Bonar Bridge, viâ Altosts, Berwick, and Perth.

Distance—Derby to Altofts (Midland)	• • •	б4	Miles.
Altofts to Berwick (North Eastern)		173	>>
Berwick to Perth (North British)	• • •	108	,,
Total, Derby to Perth	•••	345	,,
Perth to Bonar Bridge (Highland)	• • •	202	"
Total through distance	•••	547	**

^{*} These per-centages are assumed.

Although as a matter of fact this traffic might now be sent viâ Forth Bridge, the North British trains are here supposed to reach Perth from the south by running over the Caledonian line from Hilton Junction to Perth, a distance of about two miles, the Highland trains reaching Perth from the north by running over the Caledonian line from Stanley Junction to Perth, a distance of about seven miles. Moreover, we have assumed that the Great North of Scotland and the Highland Companies take their proportion on traffic from competitive stations south of Perth in all cases as though it were conveyed by the shortest route from Derby to Perth (viâ Carlisle), being but 332 miles Therefore the Midland against the above 345 viâ Berwick. would take $\frac{64}{545}$ ths of $\frac{332}{534}$ ths of the receipts. That is to say, supposing the amount to be divided be £50, then $\frac{332}{534}$ ths of this sum, or £31 is. 8d. would be allocated in the proportions of 345 ths Midland; 173 ths North-Eastern; and 108 North British. The remaining £18 18s. 4d, or $\frac{202}{554}$ ths of £50 (calculated on the shortest route) going to the Highland Company. The North British and Highland proportions would, however, be subject to a deduction in respect of Tolls due to the Caledonian Company for the privilege of running over the line of that Company, between Hilton Junction, Perth, and Stanley Junction.

- 229.—When a Company employs its own agent and staff of collectors, clerks and porters to do the work at another Company's station to which its trains have access by running over a foreign line, it is debited by Clearing House with the whole of the cash, and credited with full terminals, and its mileage proportion of the receipts. The difference, or foreign proportion, would be paid to the Clearing House and credited to the other Company interested.
- 230.—"Through" Traffic. Attention has hitherto been directed to those Clearing House returns of traffic in which a Company may be interested as a terminal Company, and it has

been shewn how these returns are verified with its station summaries by that Company's Audit department. There is, however, a large amount of "through" traffic which is not in any way entered in its station returns, and in relation to which it occupies the position of an *intermediate* Company, the terminal Companies having to collect the through charges for carriage and to include the traffic in their monthly abstracts for Clearing House. Thus, traffic between Berwick and Hanley vià Altofts and Derby, would be abstracted by the North-Eastern and North Staffordshire stations only, the interests of the Midland Company in this instance being watched by the Clearing House, by whom the terminal Companies would be debited with the Midland mileage proportion of the receipts.

Of such through traffic it is only necessary for the Clearing House to furnish each intermediate Company with a half-yearly statement shewing:—(1) the traffic between each pair of stations; (2) route; (3) gross receipts, this being the sum of the terminal stations' debits; (4) number of parcels or weight; (5) other Companies' terminals and tolls; (6) amount for division, and the intermediate Company's mileage proportion, the latter sum being included in the grand summary of the "settlement" (223).

The same applies to "tolls" on through traffic, and the following may be a useful illustration:—

In order to reach the Leeds new station (the joint property of the London and North Western, and North-Eastern Companies) L. & N. W. trains from the Dewsbury line, and N. E. trains from the Ripon lines pass over the Midland rails between Whitehall Junction and Canal Junction, and between Holbeck Junction and Canal Junction respectively, a distance of about a quarter of a mile; and for this privilege a toll is paid to the Midland Company on all traffic conveyed in L. & N. W. and N. E. trains between the points named. Here, again, the

Midland being in the position of an intermediate Company, the duty of ascertaining the amount of tolls it is entitled to receive in respect of such traffic devolves upon the Clearing House, by whom a return is prepared showing the number of parcels, &c., sent between each pair of foreign stations, viâ Canal Junction, during the half-year, the rate, or toll, per parcel, &c., and the Midland Company's proportion of the receipts.

231.—Competitive Traffic. Arrangements are sometimes made between Companies interested in competitive traffic for what is known as a "Per-centage Division of Receipts." The terms vary, of course, according to circumstances, but when agreements are framed and carried out in a spirit of equity, they are undoubtedly beneficial alike to the public and shareholders, by giving to the former greater freedom in the choice of routes, and preventing excessive competition, and consequent irregularities of train services, rates and fares.

The method of dividing the receipts under arrangements of this nature occasionally becomes very interesting, and further exemplifies the adaptability of the Clearing House system to varied circumstances of Railway working.

For the purpose of illustrating this, we will suppose the subject of agreement to be traffic between places on the Continent, and competitive places to or from which two or three Northern English Companies, say A, B, and C—each with a London terminus, carry either by means of their own lines, or by arrangement, over the lines of others.

In such a case each Company would probably contribute to a joint fund, the mileage proportion (less agreed allowances for terminals and working expenses) due to its own line, or lines in which it had a joint ownership, by its own routes, and any proportion it might receive in division by any other routes.

Each Company would then receive out of the joint fund, its mileage proportion of a fixed per-centage allotted under the

agreement to each route; this per-centage being understood to represent the proportion of Continental traffic carried by each Company at the time the agreement was made. Other considerations, such as past rate of development, traffic facilities, &c., may also enter into the calculations in fixing the proportions receivable by each Company.

To enable the Clearing House to make the apportionment, it would be furnished with special abstracts and declared returns of the traffic booked or (if "Goods") invoiced locally as well as foreign, by the Companies concerned, each Company checking for itself the declared returns of the others.

The division is simplified by grouping the places from and to which traffic is carried. For example, a "Staffordshire" group might include all or a portion of the places in that County with, say Stoke, as the centre, the distances between London and Stoke by each route being taken as for the entire group. Leeds might be taken as the centre of another group, and so on.

This will be made more clear by calling a group into existence, say "X," of which "X" may be taken as the centre; and by assuming that traffic to and from the Continent is carried by each of the three routes mentioned above, viz.:—those of the A, B, and C Companies between London and X.

It is supposed that at the time the agreement was made, and taking parcels and goods together, the following were accepted as representing the proportion of Continental traffic carried by each Company, viz.:—by "A" Company's route 40 per cent; by "B" Company's route 25 per cent; and by "C" Company's route 35 per cent.

If, then, each Company had access to "X" either by its own lines, or by running powers over the lines of others, each would receive the above proportion of the earnings of the other two after deducting therefrom the allowances for terminals and working expenses.

But it might happen that the trains of the "A" and "C" Companies only had direct access to "X," while the nearest point thereto for "B" was Mugby Junction, all Continental traffic from and to "X" by this route being transferred at, or hauled between Mugby Junction and "X" by another Company, say "D."

In this case, although 25 per cent. of the traffic might pass over "B" Company's line, seeing that it could only contribute 144 ths of its receipts to the joint fund, while the more advantageous position of "A" and "C" enabled those Companies to credit the fund with the whole of their receipts on Continental traffic, it would be manifestly unfair to "A" and "C" for the fund to be apportioned in the above ratio. The per-centages would therefore be re-adjusted on the basis of the mileage of each Company as follows:—

"A" and "C" each through to "X". "B" Company's mileage (London to Mugby Junction) 165 out of 245; whence it follows, 245: 25:: 165 = 168 per cent., this being "B" Company's per-centage re-adjusted.

Then "A" 40 + "B" 16.8 + "C" 35 = 91.8 per cent., and apportioning this we find that—

"A" Company's share is 400 per cent. of 91.8, or 44 per cent.

"B" do. do. 16.8 do. 91.8, or 18 per cent.

"C" do. do. 350 do. 918, or 38 per cent. the latter being the proportions the Companies would receive from the fund. Thus: "A" would take 44 per cent. of the net earnings of "B" and "C"; "B" would take 18 per cent. of the net earnings of "A" and "C;" and "C" would take 38 per cent. of the net earnings of "A" and "B."

By working out the examples on the following page it will be seen how these results are arrived at, and how the settlement with each Company is effected.

^{*} London to Mugby Junction, 165 miles; London to X, 245 miles.

		COMPET	ITIVE	TRAF	FIC.—PE	R-CENTAG	E DIVIS	ION O	COMPETITIVE TRAFFIC.—PER-CENTAGE DIVISION OF RECEIPTS.	·S.	
BB	Between	Gross Receipts.	Number of Parcels.	Terminals.	Net Amount.	Proportion Contributed to Joint Fund.	Less Working Expenses (say 25 °/o.)	For Division.	"A" Company's Share.	"B" Company's Share.	"C" Company's Share.
" A " Route.		y		κ s. d.	λ s. d.	. в. в. d.	. پر ع. ط.	λ s. d.	λ s. d.	. s. d.	λ s d.
London	London (Own Line.)	580	4,415	55 3 9	524 16 3 All.		131 4 1	393 12 2	Dr. 220 8 5	524 16 3 131 4 1 393 12 2 DR, 220 8 5 18°/0 70 17 0 38°/0 149 11	38°/°149 11 S
"B" Route.	London " X "	6	4,019	\$0 + 0	439 IS 3 348	<u> </u>		222 2 6	44°/0 97 14 8	74 0 10 222 2 6 44°/0 97 14 8 DR. 182 2 10 38°/0 84	38°/° 84 8 2
"C" Route. London	C" Rente. London "X"	483	3,449	3,449 43 2 3	439 17 9 All		5 61 601 1	329 18 4	44°/0 45 3 3	439 17 9 109 19 5 329 18 4 44°/0.145 3 3 18°/0 59 7 8 DR. 204 10 11	DR. 204 10 1
	Ø	1,553		148 10 9	148 10 9 1,404 9 3		1,260 17 4 315 4 4 945 13 0 CR.	945 13 0	CR. 22 9 6 DR.	DR. 51 18 2	CR. 29 8 8

Thus-out of 6393 122. ad., "A" contributes 6,230 82, gd. to "B" and "C" in the above proportions, retaining its own Share, Out of K339 184, 4d. "C" contributes Eso4 104. 1td. to "A" and "B," retaining 38 0/0, or fe123 72, 5d. in its own coffers. Out of gasa as. 6d., "B" contributes g182 as. rod. to "A" and "C," retaining 18 %, or g39 192. 8d. in its own coffers. 44 % or £173 3s. 9d. in its own coffers.

The net result is that "B" is debited in the Summary of the Ordinary Parcel Traffic Settlement, by the Railway Clearing House,

with Agr 18a. ad., of which sun "A" is Creditor for A22 9s. 6d., and "C" for A29 8a. 8d.

Companies not parties to agreements of this kind, but who have a share in the traffic as we have supposed "D" to have, receive their mileage proportions in the ordinary way.

232.—Foreign Claims. Amounts paid as compensation for loss of, damage, or delay to parcels (and goods) are apportioned by the Clearing House in any way agreed upon by the Companies interested in the traffic. But in the event of the Companies not agreeing as to the mode of division, and in those cases where the question of liability is doubtful, the loss is usually borne by those Companies whose lines intervene between the place of loading, or the point at which the parcels or goods were last seen uninjured, and the place where the loss or damage was sustained or was first discovered and reported; the loss being divided among the Companies interested in the receipts according to mileage, or in such other way as may be decided by the Railway Clearing House "Arbitration Committee," a convenient tribunal to whom disputed cases may be referred.

For the purpose of dividing the loss, the Clearing House is furnished by the Traffic Superintendent with two statements each month (Form No. 74, App.), one of these shewing the particulars of claims paid by his Company, the other, particulars of claims exceeding £2 paid by other Companies during the month to which his assent has been given.

When the amounts paid are over £2, the documents upon which the assents of other Companies have been given are attached to the schedules, and the lists include all claims relating to through traffic in which the Company is interested, whether such traffic is booked through or locally.

The amounts to be divided and the net results of the mileage division are then carried by the Clearing House to the summary of the "settlement." As paid claims, however, represent "loss,"

RAILWAY CLEARING HOUSE. (PARCELS, &c.)

		Dr.			Cr.	•
Reversal of interim Balance for six months (each month's balance shewn separately)	1	s.	d.	£ 60	s. 0	d. o
Balance arising from half-yearly settlement of Heavy traffic (See 228)	44	1	8	5	0	0
To Balance	20	18	4			
	£65	0	0	65	0	0
By Balance due by Clearing House				£20	18	4

Abstract of the apportionment of Light Traffic receipts for the half-year ending______189 .

		STATION	DEBIT.		
	Сом	PANY.		HER ANIES.	Terminals.
	Dr.	Cr.	Dr.	Cr.	
(Each Month's balance shewn separately.)	£ s. d	.£, s. d.	£ s. d.	£ s. d.	£ s. d.
£	15 0	•			3 0 0
,				Dr.	Cr.
Total Debit		• ••	.	£ s. d. 15 o o	£ s. d.
Terminals		• • •			3 0 0
Rateable Proportion	• • •	•••			17 0 0
To Balance, carried to s	statement	above	•••••	5 0 0	
			£	20 0 0	20 0 0

the amount miled against each Company in respect thereof is deducted from its share of the through traffic receipts and credited to the Company by whom the claim was paid.

The Accountant is furnished with duplicates of the returns sent to the Clearing House to enable him to check the settlement.

233.—Summary of Balances. It will now be seen by a reference to the half-yearly settlement and to the example on the page opposite, how the totals of the returns described are brought together, and how the net half-yearly balance as between the Company concerned and the Clearing House, in respect of foreign parcel and miscellaneous traffic is ascertained.

The Company is debited with the amount of cash received, or the total of the station debit, and with its proportion of claims paid. It is credited with its mileage proportion of the gross receipts, also with tolls, terminals on light and heavy traffic, cash advanced to settle claims, approximated interim balances advised by the Clearing House and paid during the six months, and with the balance arising from the apportionment (on the basis described) of the light traffic receipts. The balance of the whole is the amount due to or by the Clearing House in settlement of the half-year's transactions; errors, omissions, and any other items left open for clearance in a subsequent account excepted.

234.—Parcel Post. To enable the Clearing House to apportion the amount received from the Post Office on the basis described in the first section (24) it is furnished by the Accountant of each Company with a certified statement of its monthly station debits in respect of parcel (and not "miscellaneous") traffic, both local and foreign.

Each Company's mileage proportion of foreign traffic is added to the local by Clearing House to find its total parcel earnings.

The earnings of all the Companies entitled to participate in

the	Postal	Revenue	are	then	added	together,	and	the	per-
cent	ages ca	lculated as	foll	ows :-	-				

circuges ou					RNINGS.		hare Posta	
				Amount.	Per Centage.		venu	
				£		£	S.	d.
A—— C	ompany	•••	•••	200	21.05	63	3	0
В	do.	•••		120	12.63	37	17	10
C——	do.	•••	• • •	150	15.79	47	7	5
D	do.	•••	•••	80	8.42	25	5	2
Other Co	mp an ies	•••	•••	400	42.11	126	6	7
		Total	ls	£950	100.00	£300	0	_ •

Each Company's share is credited in its half-yearly parcel settlement, a statement being rendered by the Clearing House shewing how the amount is arrived at.

As the Post Office makes a payment at the end of each quarter, an approximate apportionment is also made quarterly by the Clearing House, this being taken into account when striking the half-yearly balance.

The returns of local traffic are checked at the Companies' offices by members of the Clearing House staff.

THROUGH PASSENGER BOOKINGS.

235.—We have seen that in the division of the receipts from through parcel traffic, the calculations are based upon actual mileage and gross traffic (less terminals) between each pair of stations.

In the case of ordinary passenger traffic, however, the Clearing House does not make a division of the entire receipts, "but only of those portions of fares that have been taken by one Company on behalf of others."

The settlement of this description of traffic is greatly simplified by the foregoing and following considerations.

Passenger fares, with the exception of those of soldiers and others furnished with Government "warrants" are pre-The local and foreign or Clearing House proportions of the amounts charged for through tickets are usually known before such tickets are issued; consequently each Company is able to ascertain without much difficulty its own portion of the receipts. This only refers, however, to outward With regard to inward traffic, although one Company might ascertain by means of the tickets collected the amount due from others in respect of bookings to its own stations, that Company (as is the case also with parcel and miscellaneous traffic) is wholly dependent upon the Clearing House for a reliable statement of those bookings by other Companies which place it in the position of an intermediate Company. Thus the Great Northern Company has no record of bookings between Canterbury and Newcastle via York other than that furnished by the Clearing House.

In other words, a Company is able to ascertain, by means of its own returns, the amount of its indebtedness in respect of passengers booked to or over the lines of its neighbours; but under existing arrangements, it cannot ascertain without the aid of the Clearing House the amount it has to receive in respect of the fares other Companies have collected on its behalf.

In order, then, that the Clearing House may supply the requisite information, it is incumbent upon every Company to furnish that establishment with complete statements of the bookings from each of its stations to the stations of other Companies, the route, progressive numbers of tickets issued, number of passengers, and the foreign proportion of the fares each month.

With these returns and the collected tickets in its possession, the Clearing House is in a position, not only to institute an independent check upon, and to render to each Company

RAILWAY CLEARING HOUSE. PASSENGER DEBIT STATEMENT.

RETURN	OF	Through	Passenger	TRAFFIC	BOOKED	BY	THE	FOLLOWING
	S	rations on	THE			_Ra	ILWAY	.
		Mont	h of		18	9		

	C	Clearing House	se Proportions	.
STATIONS.	Ordinary Traffic.	Special Trains.	Tourist Traffic.	Total.
A	£ s. d.	£ s. d.	£ s. d.	£ s. d.
B, &c				
,				
ADD :				
Previous Months' Corrections, Out- standings, &c				
Supplementary Accounts				
Wrong Routes				
Tolls				
Season Tickets				
Special Trains				
Gross Debit£				
Less—" Notes" (Credits)				
NET DEBIT £				

a complete summary of its passenger debits or fares received on account of others; but it can also ascertain how the sum for which a Company is "Debtor" is to be distributed; and by analyzing all the Companies' returns, it is enabled to furnish each with a complete statement of the items for which it is "Creditor," and to advise it of the balance it has to pay or receive in settlement of this description of traffic each month.

We may refer first to the

236.—Clearing House Passenger Debit Statement. The returns of through bookings (or "foreign proportion" returns) prepared at the stations are checked in the Audit office as to numbers of tickets issued, rates and calculations.

In those cases where the stations have not, for want of rates, inserted the foreign proportions, these, if possible, are filled in. The miles, rate, and Clearing House proportion columns of the tourist ticket return are also filled up, and the other details compared and agreed with the entries in the ordinary and tourist classifications. For the purpose of subsequently checking the Clearing House Debit Statement a memorandum of the totals is then made in section "A" of the

237.—Coaching Deductions Abstract Book, after which the returns for Clearing House, together with unissued tickets for which credit has been taken, are despatched.

In doing this work, special care is taken by the Audit department to see that returns relating to two Companies' traffic are correctly rendered. The reason for this is that the Clearing House does not check passenger traffic in which two Companies only are interested, but leaves them to check the progressive numbers, tickets, and returns for themselves; excepting, however, the progressive numbers of blank paper tickets, which are filled up by the booking clerks as circumstances may require.

Stations.	Total.		Re	mark	s.	!	Statio	OS.	To	otal.			Remark
	£ s. d.	£ e. d.							£	s. d.	٤	s. d.	·
Coa	CHING DI	DUCTIO	NS—	SUN	1M	ARY					<u> </u>	189	
PAI	RTICULARS.					Pass	ENGK	RS.			Parcels and	Miscellaneous. (Net).	Grand
(Com	panies, &c.)	1			2		Gov.	Т	otal.	Parce	Miscell (N	Total.
House Private Sett Due to - ,, Po	Railway (&c. Aly. Co. Aly. Co. S. Co. Stamps commis-								s. d		s. d.	£ s. d
	oaching	carried Traffic											

⁽a) Total of column "C" in Coaching Traffic Abstract Book carried to the "Miscellaneous" column in this entry.

On these series of tickets especial watch is required to be kept by the Clearing House, as the testing the accuracy of the station clerk's work in such issues rests entirely with that office, each Company being entitled to receive credit only in respect of the tickets issued to or over its line, and not being in a position of itself to know whether it has had any interest and should have had a corresponding credit for tickets that do not appear in its accounts. *

The main points observed by the Audit office, therefore, to ensure the Company paying or receiving its proper proportion in respect of two Companies' traffic, are that the foreign proportion sheets comprising the Company's debit are accurately made up; that all the paper tickets as well as the progressive numbers of the foreign, ordinary, and tourist card tickets collected, are brought to account; and that the Company's proportion of the fares is included in the Clearing House Passenger Credit statement.

The foreign proportion returns are registered on being received at the Clearing House, and when three or more Companies are entitled to participate, the progressive numbers are checked by a comparison with the tickets collected.

Blank paper tickets are also checked to see that they are regularly brought to account. Should any omissions or inaccuracies be detected, the necessary alterations are made and an advice sent. The next step is to check the extensions, making due allowance for children's and non-issued tickets." *

If in the above process no omissions or inaccuracies should be found in the returns by the Clearing House, the preparation of the Company's Debit Statement would be a very simple matter; nothing more nor less, in fact, than a summary of the totals of the station returns, and in the case of ordinary and tourist traffic, a reproduction of the amounts already copied by the Audit department into the Coaching Deductions Abstract Book, with which it is compared.

But when, as is often the case, the foreign proportion rates have not been arranged in time for insertion in the

^{* &}quot;The Railway Clearing House; Its objects, work, and results."

station returns before they leave the Audit office; or when errors or omissions are detected by the Clearing House staff, these, as stated above, are subjected to further inquiry, and if necessary, stand over for correction in a subsequent month.

It frequently happens, however, when foreign proportion rates have not been inserted by the stations or Audit department, that the Clearing House is able to supply the information and to make the necessary alterations before the accounts for the current month are closed.

In such cases, advice notes setting forth the nature of the alterations in the station returns are sent to the Audit office. These advices are compared with the classifications (wherein out-standing items are marked off as cleared), and corrections in rates, calculations, &c., checked.

Outstandings entered by the Clearing House in a supplementary account, and cleared in a subsequent month, are checked and marked off in the same way, but are entered separately at the foot of the ordinary entries in the Passenger Debit Statement.

Next in the Debit Statement to the ordinary entries and previous month's corrections is an entry for

- 238.—"Wrong Routes." This is made up of amounts claimed by other Companies in respect of passengers booked over the line of the Company for whom the returns are prepared, but conveyed by other routes. The details necessary to enable the Audit office to test the accuracy of this entry are furnished by the Clearing House. It does not, however, bring items into account for re-settlement unless it has first received satisfactory evidence of the right of Companies to claim; and re-settlements are made without prejudice, upon the actual route travelled.
- 239.—" Season Tickets." Under this head is entered the Clearing House proportion of the receipts arising out of the issue of periodical tickets available over foreign or joint lines.

A statement of such issues, shewing "stations between," "gross receipts," "miles," "foreign proportion," &c., is prepared in the Audit office each month for the Clearing House, the particulars being taken from the General Manager's Register-

The last debit in the Passenger Debit Statement to which we need refer is for

240.—" Special Trains." The items comprised in this entry are checked with special train returns previously made up in the Audit office as follows:—

After the returns of bookings by special trains received from the stations have been checked, and the particulars transferred to summaries for comparison with the classifications, the returns relating to each excursion are collected, fastened together, and docketed.

The next step is the preparation of the excursion agents' commission accounts. On foreign excursion traffic (except on Continental proportions) a commission—usually 10 per cent.—is allowed by the Clearing House to Companies by whom the tickets were issued. This is estimated to cover the expense of printing, advertising, &c. A similar allowance is frequently made by the Companies to excursion agents and others with whom special arrangements have been made. If, then, an agent has been employed, so soon as the gross bookings by an excursion have been ascertained, an account for the amount of his commission is made out, registered, certified, and passed for payment.

Statements are then made up from the station returns shewing the destination of each special train, number of passengers booked and amounts received for each class at each station. The amount of commission, if any, is inserted—with a foot-note stating to whom it has been paid, and in the case of foreign traffic, deducted from the gross receipts. The residue is extended into the column headed

	ž	C Dane	No of Passengers	å	Pate		No of Designation				Local	Company's	H	Local Company's C H Proportion
From	100	Lass	cugas		3	1	Amounts	_	Less Commiss'n	Amount to Divide.		Proportion		roportion
	rst.	3rd.	Total.	1St.	3rd,	ıst.	3rd.	Total.	0/ 01		Miles.	Miles. Amount	Miles.	Miles. Amount.
		(i)				ъ s д.	P 's 9	.b .s &.	.b. a. d.	£ s. d.		, s. d.		.b & 3.
Α		486 <u>4</u>			-1+		0 9 46							
В	15			-/8		0 0 9								
C		12					2 80							
D		25					10 8 0							
E		Of					0 0							
												8		
	15	Sool	575¥			0 0 9	112 2 0	118 2 0	11 16 2	106 S 10	9	42 10 4	8	63 15 6
* Agents' Commission.														
Local Company's Proportion		i				•	:	42 10 4						
R. C. H. Proportion 63 15 6								63 15 6						
* Due to		1					4	0. # 811 9						

"amount to divide," the local and Clearing House mileage and proportions of the fares being entered as shewn in the example.

The particulars necessary to enable the Clearing House to make the settlement are then transferred to separate sheets, and sent away early in the month following that to which they relate.

The original statements are bound up, and the foreign Companies' proportions checked with the amounts entered by the Clearing House in the Passenger Debit Summary, in which the bookings by each special are entered separately, with date and reference to the returns.

We have now explained the entries which added together comprise the Gross Debit against the Company in respect of Passenger Bookings to or over the lines of its neighbours. This, however, may be subject to deductions for special items, as for instance, allowances for working joint lines, which leaves the "Net Debit for Passenger Traffic."

241.—Division Lists. Before passing to the passenger *Credit* statement it may be useful to explain the mode in which the foreign proportion of through fares are arranged and registered.

When it has been decided to issue additional through tickets, the Accountant is advised as to the stations, route, and fares agreed upon by the Superintendent or General Manager.

Division lists are then prepared.

If two Companies only are interested in the bookings, these statements are made up on Form No. 75 (App.), and the proportions due to each Company inserted by the Audit office. In this case, two lists are prepared, certified, and forwarded to the other Company interested for approval and signature. One list is kept by the foreign Company. The other is returned, registered, and filed for future reference.

RAILWAY CLEARING HOUSE.

PASSENGER CREDIT STATEMENT.

Amount due	from each Booking	Company.	م بر م
	ortion.)	Third Class.	ન ત પ
AMOUNT.	- Co.'s Proportion.)	Second Class	ઇ * જ
	j	First Class.	ઇ ત
lo r	ortion I dgu	Proj	
	Excurs'n	E 3	
SES.	Return.	69	
CLASSES,	_	+	
	Single.		
	Route.		
	0		
	j	To	
STATIONS	-		
	ĺ	From	

The local stations concerned are then advised of the foreign proportions and their acknowledgment obtained.

When three or more Companies are interested in the proposed bookings, the division lists are prepared, and sent by the Clearing House to the respective Companies concerned.

In the preparation of these lists several conditions have carefully to be borne in mind, e.g.—it not unfrequently happens that the rate per mile of the through fare for a passenger does not coincide with the several Companies' mileage rates, taken separately; and as it is an understood thing that no Company shall receive in division of a through fare more than its local fare between the same points, certain Companies' proportions have to be reduced to the locals, and a further division made among those Companies whose proportions do not come up to their locals.*

Hence the mode of division often becomes the subject of negotiation and correspondence.

We now come to the

242.—Clearing House Passenger Credit Statement.

This contains an account of ordinary passenger fares received by other Companies on behalf of the local Company, and shews from month to month the commencing and closing numbers of the tickets issued, the numbers of unsold halves of tickets cut for children and non-issued tickets, the net quantity sold, and the local Company's proportion of the fares in each class between each pair of stations. The traffic booked by each Company is entered separately, and is usually sub-divided as follows:—(I) Traffic in which two Companies only are interested—as, for instance, bookings from Peterborough (G.N.) to Newcastle (N.E.), vià York. (2) Traffic in which three or more Companies are interested—as for example, Peterborough (G.N.) to Edinburgh (North British), vià York and Berwick.

Separate statements are prepared of tourist and excursion traffic, the former shewing in addition to the above particulars, the through fares and gross amounts received for each class

^{* &}quot;The Railway Clearing House: Its objects, work, and results."

and the mode of division. The excursion returns shew the point of departure and the destination of each trip; particulars of tickets issued; through fares and gross amounts received; also deductions therefrom for commission allowed to the booking Company; the net amount for division; and the Clearing House and local mileage and proportions for each class. The total number of passengers and local Company's proportion of the receipts as shewn by these returns are carried to and included in the additions of the "Passenger Credit Statement." The latter also contains full details of amounts collected by other Companies for excess fares in which the local Company is entitled to participate; also proportions due to it in respect of passengers travelling by wrong routes, and any special credits for working joint lines in respect of bookings over such lines by other Companies.

A summary is appended to the Passenger Credit Statement shewing the amount due from each Company to the Company for whom the statement is prepared, the total whereof is carried to the Coaching Traffic Abstract Book as an *addition* to traffic, and this amount is, of course, credited by the Clearing House in its monthly Cash Advice (243a.)

The Passenger Credit Statement is verified by the Audit department as follows:—

The progressive numbers of two Companies' traffic are checked with the collected tickets as in the case of local traffic-

The excursion returns are checked with the collected tickets.

The routes, local proportions of the fares, mileage division of tourist and excursion traffic, extensions and additions are then checked, care being taken to see that the totals of the tourist, excursion, wrong route returns, &c., are properly brought in.

243.—Wrong Route Returns. Claims in respect of passengers who have travelled over the local Company's line with tickets by other routes, are prepared in the Audit office

from the stations' "Wrong route" returns. Form No. 76 (App.) is used for this purpose and sent to the other terminal Company, when two Companies only are interested; a similar return being sent to the Clearing House, when three or more Companies are concerned.

Particulars of claims are registered before being sent away, and this record is afterwards compared with the Clearing House Passenger Credit Statements to see that the Company receives proper credit.

243a.—Inaccuracies. Errors or omissions in connection with the Passenger Credit Statements are registered; and in the case of three or more Companies' traffic, the Clearing House is requested to make the necessary adjustments in the following month's account; but where two Companies only are concerned the booking Company is asked to make the corrections.

The entries in the register are marked off as the erroneous items are cleared.

243b.—Cash Advices are received from the Clearing House with the monthly Passenger Statements, Parcel Debit Statements, and Half-yearly Settlement Returns, shewing the balances on the respective traffic accounts due to or from the Clearing House.

These advices, after being compared with the returns to see that they agree, and certified by the Accountant, are handed to the Book-keeper to be entered and passed for payment. Credit balances are deducted from debit balances and a cheque drawn for the net amount.

"Credit" balances being additions to revenue, are entered in the Coaching Traffic Abstract Book accordingly, but "debit" balances being deductions from revenue, are entered in the Coaching Deductions Abstract Book, the total of which is carried to the Coaching Traffic Abstract Book and subtracted as already explained.

244.—Private Settlements.—There is frequently a considerable amount of traffic, involving numerous charges and allowances under special arrangements with other Companies, the settlement of which is effected without the intervention of the Clearing House. In such cases the accounts are prepared and checked by the Audit departments of the respective Companies, the items being brought into the Traffic Abstract Book as additions to, or deductions from revenue, as required.

When the month's entries in the Abstract Books are complete, the particulars are transferred to the

245.—Coaching Revenue Book, for the Book-keeper's use, as previously explained (196).

246.—Government Duty on Passenger Traffic. This account is prepared by the chief Audit clerk, certified, and handed to the Book-keeper to be entered and passed for payment as soon as the Coaching Traffic Abstract Book, from which the amount of traffic subject to duty is ascertained, has been made up each month.

GOODS AND MINERAL AUDIT OFFICE.

247.—This office deals with the returns of Merchandise, Cattle, and Mineral traffic; and it is proposed to describe the operations in connection with (1) Local goods and live stock traffic; (2) Foreign goods and live stock traffic; Clearing House and private settlements; (3) Mineral traffic, and (4) Mileage and demurrage of working stock. We must not lose sight of the fact that the receipts from all traffic entered in the goods abstracts, whether carted, not carted, or mineral class, are reckoned as for goods; and that mineral traffic, so called, consists of coal, coke, and lime, of which, as we have seen, returns are furnished by the stations to the Manager of that department.

When the goods and live stock returns are received from the stations, the first business of the Goods Audit office is to check the additions of those portions of the Summaries, Omission sheets, and Sack Abstracts that affect the debit; also to see that the amounts are correctly inserted in the stations' monthly Advices of Totals, and that the totals of the latter agree with the Debit Lists as regards inward to pay, outward paid and extras; and with the Paid on Summaries as regards paid ons. In comparing the totals the Goods Audit office takes charge of the station debits and the Station Ledger office of the station credits.

Advices of any differences found are registered, and sent to the stations for such explanations as may enable the Audit or Ledger office to rectify the returns; failing which, they are recorded against the station in the Goods Traffic Abstract Book as under, and corrected in the following month. As, however, the rule that the totals must be balanced before the returns are sent in by the stations is strictly enforced, such differences rarely occur.

248. GOODS TRAFFIC ABSTRACT BOOK.

			In	WAI	D T	PA	Y.			Оυт	WARD	PAID.	E	XTR	AS.			
Name of Station.	Su of	mm: Tot has	ary	De	bit l	List	Di	ffere	nce.	Sai	ne he se as	adings " Inws	for a	each o Pa	of y."	Pai	d (Ons.
	£	5.	d.	£	s.	d.	£	8.	d.	£	5.	d.	£	s .	d.	£	5.	d.

This book is made up by the Goods Audit office and Station Ledger office conjointly. The Audit office enters each station's totals, inward to pay, outward paid, extras, and outward paid ons from the Advices of Totals. The Ledger office enters the corresponding totals from the Debit Lists and Summaries of Paid ons; differences (if any) being extended to the columns for this purpose. This book, by adding together the whole of the entries, is thus made to shew the gross debit, also a portion of the credit (for paid ons) on account of goods and cattle traffic; and furnishes corroborative evidence of the correctness of the amounts which the Ledger office has to post to the debit of the respective stations and collectors of the Company each month.

So soon as the Clearing House apportionment of foreign traffic has been received; and the amounts due to or from other Railway Companies, agents, &c., in respect of traffic settled without the assistance of the Clearing House have been ascertained by the Audit department, these results are entered for the Book-keeper's use in the

249. Goods Revenue Book. This, like the Coaching Revenue Book, shews on one side the gross revenue debit against the stations (less paid ons) for goods and cattle traffic respectively; also amounts due from the English and Irish Clearing Houses and other Companies; and, on the other side, the charges upon revenue, consisting of balances due to the Clearing Houses and other Companies.

It must be observed, however, that the revenue is subject to various deductions other than paid ons—for local allowances, past foreign overcharges, &c., which, being in the nature of credits to stations, are dealt with and verified in the Station Ledger office. Therefore the actual net debit against the stations for the month, in the case of goods and cattle traffic, is exhibited only in the Goods Revenue Balance Sheet prepared by the Ledger office; and in posting the Audit office figures, the Book-keeper deals only with the amounts due to or from the Clearing Houses and other Companies in respect of traffic subject to division (996).

An entry is also made in this book of the amount due for mileage and demurrage of working stock, the nature of which will be explained in connection with the returns relating thereto.

We will now examine some of the details of the work.

250.—Stations' Weight Book. This is made up from the local and foreign summaries, and contains a summary of the "Carted," "Not Carted," and "Mineral" weights of goods, inward and outward, local and foreign, invoiced during each month.

These particulars are required for a return furnished periodically to the Board of Trade, and for other statistical purposes.

251.—Local Goods Summaries. The check put upon the returns of purely local traffic is a simple matter, and may be explained in few words.

The received and forwarded summaries respectively are first arranged in the order of the Accountant's station list. The received summaries are then compared with the forwarded in precisely the same way as the local parcel summaries are compared in the Coaching Audit office.

When differences are found the abstracts are referred to, and particulars of the discrepancies recorded on Form No. 77 (App.), which answers the purpose of a register, the entries being numbered progressively. Inaccuracy statements bearing the registered numbers and other particulars, are then sent for explanation to the stations whose debits or credits are affected; the date and initial letters of the stations to which the statements are sent being marked against the entries in the register, and the replies noted in the margin.

If a debit item has been omitted or understated, or a credit item overstated, the station is required to take the difference to debit in the following month's "omissions," and a note thereof is made.

If, on the other hand, a credit item has been understated,

credit is allowed in the same way. Debit items overstated are cleared by "local allowance." The station omission sheets are afterwards compared with the register or schedules of differences to see that all items have been properly cleared.

When a month's differences have been settled, the inaccuracy sheets for that month are tied up and stored away, a note of any items requiring further investigation being made in a book for this purpose.

It will be seen from the above that the abstracts are not examined unless differences are discovered between the summaries, and then only to find out the cause thereof.

- 252.—"Particulars to Follow" Abstracts. The uses and method of dealing with these were explained in connection with the stations' monthly goods returns (86).
- 253.—Local Live Stock Summaries. These are sorted and checked in the same way, but separate registers and inaccuracy statements, with headings corresponding to the nature of the traffic, are used.

Discrepancies are taken to account through a following month's omission sheet.

- 254.—Local Transfer Summaries are likewise compared, the "outward" of one station with the "inward" of another, differences being registered, and the stations advised. Underdebits and omissions are required to be taken to account in the following month.
- 255.—Under and Overcharge Summaries. These are arranged in the order of the Accountant's list of stations, and checked with the current month's local and foreign under and overcharge sheets, which are dealt with in the following way:—
- 256.—Undercharge Sheets. It was stated in connection with the station accounts (82) that all undercharges discovered in forwarded or received invoices were taken to debit by means

of undercharge sheets, whether undercharge invoices had been made out or not; and that the undercharge invoices were subsequently cleared by posting to the debit of the Accountant. It is necessary, therefore, to see that all amounts so cleared have been previously taken to debit, and to enable the Audit office to do this, it is furnished by the Ledger office with a list of these items each month.

When on checking the entries in this list with the undercharge sheets it is found that amounts have not been properly accounted for, the discrepancies are registered, and stations required to take the items to debit in the following month's omission sheet.

257.—Overcharge Sheets. All local overcharge sheets are numbered consecutively and sent to the forwarding or receiving stations whose debits are not affected by the overcharges, to be certified by the clerks-in-charge: e.g., an inward to-pay overcharge sheet, Rugby to Crewe, would be sent to Rugby, whereas an inward paid overcharge sheet between the same places would be sent to Crewe to be certified.

If an agent hesitated to admit or certify an overcharge on the ground that his version of the rate, weight, or charge was the correct one, the matter in dispute would be referred to the Goods Manager and decided by him. If the latter disallowed the overcharge, the agent would then be required to re-debit himself through the following month's "omissions;" all such cases being noted and the omission sheets examined to see that the re-debit items duly appear.

258.—Foreign Overcharge Sheets. After being numbered to correspond with progressive numbers inserted opposite the foreign entries in the overcharge summaries, the sheets are sent to the Goods Manager for him to certify and obtain the certificate of the Manager of the other terminal Company, in accordance with a regulation of the Clearing House. After

the certificates have been obtained and the sheets returned to the Audit office by the Goods Manager, they are sent to the Clearing House for division.

The station returns in connection with special cartages, boatages, &c. (88), are dealt with in a similar way, but are returned separately to the Clearing House.

Foreign overcharge sheets relating to past months' invoices, together with the vouchers received from the Ledger office (810), are numbered consecutively and entered in the Past Foreign Overcharge Register as indicated by the headings below:—

		SHEET.			V	OUCHER.		
No.	Amount.	Sent to C. H. per Schedule.	When sent to Goods Manager.	No.	Collector.	Station.	Amo	unt.
	£ s. d.						d a	d.

These, together with the current month's overcharge sheets are then sent to the Goods Manager for him to obtain the necessary certificates, and are afterwards scheduled to the Clearing House in the same way as current month's overcharges; the vouchers, however, being retained by the Audit office.

Stations are allowed to take credit by overcharge sheet for foreign overcharges of any amount down to one penny, but they are not scheduled to the Clearing House unless the overcharges between the same pair of stations and by the same route, amount in any one month to the sum of one shilling, and overcharges under one shilling which collectively amount to that sum or more, are included, for division, in one entry. The regulations provide that unless overcharge sheets are sent to the Clearing House within twelve months from the date of the

account of the traffic to which they relate, they cannot be taken to account without the consent of all the Companies interested being obtained previous to sending the documents to the Clearing House for the division of the amounts. But when the settlement of traffic has from any cause been kept outstanding for a longer period than six months from the date of invoice, overcharges on such traffic are considered to be in order if sent to the Clearing House within six months of the settlement of the traffic to which they refer.

259.—Omission Sheets. These, as previously remarked, are checked with the local and foreign goods, and local transfer inaccuracy registers, to see that all omissions and other items in correction of previous months' abstracts have been taken to account. They are also compared with the advices of "re-debit vouchers" sent to stations by the Goods Manager's and Accountant's departments for amounts erroneously cleared, or cleared without proper authority, and required by them to be re-taken to debit.

260.—Sack Abstracts. After the totals have been entered in an abstract book and compared with the paid on and sack ledger summaries sent to the Station Ledger office, the "forwarded" abstracts are compared with the "received" to see that all local sacks entered in the former have been duly taken to account in the latter, the check principle being the same as that applied to the goods summaries.

The moneys are then checked in detail to see that the correct amounts for hire, risk, and demurrage, have been taken to account in accordance with the terms upon which sacks are supplied to the public.

Discrepancies discovered either in the number of sacks, or in the money accounted for, are registered, and Inaccuracy statements (Form No. 78, App.) sent to the stations concerned, who are required to correct errors and omissions in the following

MONTHLY GOODS SETTLEMENT.	MENT.	×i	KAILWAY CLEAKING HOUSE.	75 *	EAKI	و ع	2	200	ŝ		1	I	(2)	1	(Left-11and Fuge.)
			Weight.		Supi	Supplementary Weight,	ary (Veigh	-3		37	Station	Station Debit.		
STATIONS	13	-b	·p	.le	ರ	Z	N.C.	M.		, Co	***************************************	°°	O	Other Companies.	anies.
	Кош	Carte	Not	Мі́пет	,bbA	Deduct.	Deduct.	.bbA	Deduct	Dr. Paid. T	Dr. Cr. To Pay. Paid on.	Cr. uid on.	Dr. Paid.	Dr. To Pay	Dr. Cr. To Pay. Paid on.
and H.										7 s 4	6 s. d. 6 s. d. 6 s. d. 6 s. d.	rj si	p 's 3'	p * 9	8 %
K								j	7						
TOTAL "B" (to Sectional Summary)															ઉ
GRAND SUMMARY.															
TOTAL OF SECTIONAL SUMMARIES	***************************************														
THROUGH TRAFFIC						_									
Tolls	********			_											
"AGREEMENT" TRAFFIC	********		_												
CLAIMS	*******														
Bad Debts	***************************************														
GRAND TOTAL	***************************************														9
						_									

d Page.)	3 ,8	و	Amount.	ų ų			
(Right-Hand Page.)	1 ,8	Proportion.	Miles.				(or) By Balance&
		Amount	Division.	p v y			To Balance :
RAILWAY CLEARING HOUSE MONTHLY GOODS SETTLEMENT—Continued.	ķc.	before At.	Amount.	As a. d.			Balance
EMENT-	Tolls, &c.	Deducted before Division.	Rate.				To
SETTL		А	ප්				
Y Goods		Other Companies.	Amount.	.b. a.			1 3
ONTHE	Expense		Rate.				
House M	Terminal Expenses.	°C.	Amount.	A A			
ARING			Rate.				
Y CLE	it.	Other Companies.	Ċ.	.6 a. d.			
KAILWA	tary Del	S S S	គ់	% s. d.			
E	Supplementary Debit.	S	Ċ.	Æ n. d.			
	Ñ		Ď.	به ع. ط.	3	9	

month's sack returns, and not in the goods omission sheets.

For further particulars as to checking and recording the charges in connection with re-consignments, &c., of foreign sacks at local stations, and on local sacks at foreign stations, see "Sacks" (102).

261.—FOREIGN TRAFFIC.—CLEARING HOUSE AND PRIVATE SETTLEMENTS.—Having regard to the explanations bearing upon the Clearing House Parcel Settlements and the work in connection therewith in the Coaching Audit office, it will not be necessary to enter very fully into the settlements of foreign goods and cattle traffic.

The principles of division are in each case the same, though the special allowances for terminal expenses, tolls, &c., are far more numerous in goods than parcel traffic, and some of the details are differently worked out.

It is proposed, therefore, to give but a brief outline of the Clearing House work of the Goods Audit office, noticing only such matters as may appear from the different character of the traffic to require attention.

262.—GOODS AND LIVE STOCK SETTLEMENTS are made monthly, whereas the settlement of parcel traffic is made half-yearly; hence in the case of the former it is not essential that the Clearing House should render separate statements of the station debits of heavy traffic. These particulars are included in the monthly returns in which the mileage division is shewn, are collected by the Clearing House from the abstracts received direct from the stations, and afterwards checked in the Audit office with the station summaries.

A separate account, however, is furnished monthly, shewing the station debits and terminals earned in connection with *light* goods traffic; and the mileage apportionment, as in the case of parcels, is made half-yearly. The method of division is the same in both cases, but while the balances due to or from the Clearing House in respect of light parcels are, in consequence of the comparatively small amount to be divided, advised half-yearly only, interim balances on account of light goods are declared and paid monthly and adjusted half-yearly.

The form of the goods settlement will be found to be similar to that for parcels, although, of course, the heavier class of traffic dealt with in the "goods" necessitates some alterations in detail. Thus, goods terminals being calculated at so much per ton,—the rates varying according to the class of goods conveyed,—it follows that the weight of "carted," "not carted," and "mineral class" traffic must be inserted separately.

Then again in the "goods," outstanding items and corrections, being very numerous, are brought to account in the settlement each month, under the head of "supplementary debits." This reduces the number of calculations in making the division, and facilitates the work of the Audit office in checking the station returns.

Before the station debits are transferred to the Settlements by the Clearing House, the forwarded abstracts and "light" summaries of one terminal Company are there checked with the received abstracts and light summaries of the others to see that they agree; discrepancies, whether in money or weight, being pointed out to the stations by means of inaccuracy statements sent through the Audit offices of the respective Companies.

These statements, as received from the Clearing House, are numbered consecutively, entered in a memorandum book as below, and sent to the stations to which they refer for an explanation of the difference.

Clearing House Inaccuracy No.	Where sent.	Audit No.	Date sent to Station.	Date returned by Station.

		Paid on. & s. d.	4 z			4 1 61		0		r9 3 4	
	K.	To Pay.	114 15 0	0 1		o • 811			o o 	114 0	
	NCE BOO	Paid. Á a d.	59 15 0	9		° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	0			3	
RAILWAY.	MONTHLY GOODS SETTLEMENT DIFFERENCE BOOK.	Remarks, When Settled, &c.	(s) R. C. H. enter	(b) Outstandings			(c) Less	(a) Add	(s) Less	S	
	GOODS SI	Difference. & s. d.		o 1 (2)	° ' (g)	° ° 1(9)					
	ONTHLY	Station Summary.		1 3 6	19 0	6					
ı	R. C. H. M	R. C. House. £ s. d.		9 +	17 0	2 Z					
	R. C	Station.		To N (Paid)	To O(Paid on)	Ex. P(To pay)				•	

NOTE.—(a) Total entered in Clearing House Settlement. (b) Items treated as "outstanding." (c, s, e) Assuming the Clearing House Statement to be correct, Station "B" would be required to enter these items in following months "omissions." (/) Total of "B"....... Station Summary.

If the station replies that its version of weight and charges is the correct one, it is not requisite for the Audit office to do anything further than to record the date returned, and to send the statement back to the Clearing House, the station's reply being usually written across the form. But in all other cases particulars of the discrepancies and the station replies are copied into Foreign Inaccuracy Registers (Form No. 79 App.) before being returned to the Clearing House; and when the errors are in connection with other Companies' debits or credits, and the replies confirm the Clearing House figures, the summaries are altered in red ink by the Audit office to agree, the entries in the registers being marked off as this is done. This saves considerable trouble when testing the "other Companies' debits" of the Clearing House Settlement.

Errors affecting the local Company's debits are not altered in this way by the Audit department, because it is necessary to follow these up, and see that the items are subsequently accounted for or corrected in the station omission sheets.

When station differences can be rectified, and the inaccuracy statements returned to the Clearing House before the accounts of the month to which they relate are closed, the abstracts (or summaries in the case of light traffic) are altered by the Clearing House, and the corrected figures included in the monthly settlement. All items, however, about which the stations cannot agree by the above time, are struck out of the abstracts (as in the case of parcel differences) and treated as "outstanding."

263.—The Clearing House Goods and Live Stock Settlements; Station debit return of light traffic; schedules of items treated as outstanding, and corrections taken to account as "supplementary debits;" and statements of through traffic, tolls, claims, bad debts, &c., are, as a rule, received by the Audit office

early in the month but one after that to which they relate, and are verified in the following way, viz.:—

The local and other Companies' station debits are compared and balanced with the station summaries, the stations' "light" summaries (Form No. 42 App.), together with "appendices" giving particulars of any alterations therein, being returned for this purpose by the Clearing House.

Totals only are compared in the first instance, but if these do not agree, the details are checked, particulars of the differences being recorded in books for this purpose. (See "Difference Book," in which a specimen entry is given.)

Especial care is taken by the Audit office to see that all differences included by the Clearing House affecting its own stations' debit are duly taken to account through "omissions" by the stations concerned; the inaccuracy registers and "Difference," or, as they are sometimes called, "Balancing" books, not being marked off until this has been done; nor, in the event of items being wrongly included by the Clearing House, until such items have been entered in a monthly claim account (or schedule of errors) to the Clearing House, and cleared in a subsequent month's settlement. The Audit office also pays particular attention to other Companies' debits and credits, to see that the former are not understated, nor the latter overstated by the Clearing House; also to the lists of outstanding invoices, to see that all are subsequently brought to account or cleared.

The monthly claim account, or "schedule of errors," above referred to, should be made up so as to reach the Clearing House within six months from the date the settlement returns are received, and should include particulars of all errors and omissions relating to the month for which the return is rendered, that have not been previously cleared. This schedule is accompanied by copies of invoices (obtained from the stations) for other Companies' items not included by the Clearing House to enable

the latter to take up the cases with them. The schedule is afterwards returned with the Clearing House remarks, stating when the items will be brought to account, or with such information as may enable the Audit office to close the list.

264.—Overcharges taken to account in the current month are also included with the "supplementary" debits, abstracts of these items being furnished by the Clearing House. (See next page.) To enable the Audit office to check other Companies' credits for overcharges, it receives from the Goods Manager a monthly list of foreign Companies' overcharge sheets certified by him.

All details of the supplementary debits in the Settlement having been marked off with the outstanding lists, difference books, and inaccuracy registers, and overcharges with the overcharge summaries (258), the weights, terminal allowances, tolls, and mileage apportionments are next checked.

The rates for terminal expenses vary according to circumstances, but if it should happen that in any instance the gross amount of traffic does not exceed the amount allowed for cartage, the regulations provide that the division shall be made as if the goods had been invoiced at station to station rates. All advices of special allowances, dock and harbour dues, tolls, mileage, &c., are preserved in guard books in convenient order for reference.

Errors found in checking the calculations, &c., of the Settlement are noted in the "Difference" books. The errors are included in the "claim" account to Clearing House previously referred to, and marked off when corrected in a following month's account.

Separate division sheets of 265.—Through Traffic. through traffic shewing the gross receipts, other Companies' terminals, tolls, and the intermediate Company's mileage proportion, are prepared by the Clearing House and included in the summary of the Settlement. These can be checked in the Audit office only as regards the mileage proportions, except

7 3 1 17 3 3.5 0 Other Cos. Eğ. OVERCHARGES, &c., INCLUDED IN THIS MONTH'S GOODS SETTLEMENT. exCo. ර්ම 2 14 Route, vià EP TOTAL M. Weight should be N.C. Between H..... and K.... 0 (17) 10 W 10 . C 3 64 Minerals T. C. Less, weight invoiced Weight Invoiced. Not Carted. s, d. TOTAL Paid. 3 Carted. Paid on. 3 64 No. of Invoice. Date. 10/5 . 6 75 R.C.H. 9/5 20/5 No. . 681 Register Numbers. Co. No. R. C. H. Month of. Outstanding Invoices. Overcharges. Corrections.

when traffic invoiced by other routes has been sent by the local Company's route. In these cases the Accountant is advised by the Goods Manager, and it is seen that the Company is credited with its share of the through charges.

266.—Tolls. Detailed statements of tolls due to the Company in respect of other Companies' traffic passing over portions of its line, and not elsewhere included, are also furnished by the Clearing House. The total amount is carried to the summary of the Settlement.

267.—Competitive Traffic. It has been shewn that competitive traffic may be made the subject of special agreement between the Companies interested; as for example, traffic between London or places north thereof, and the Continent.

The principles of division have been sufficiently illustrated in connection with parcel traffic (281) and it is only necessary to add here that in the case of competitive goods traffic carried under similar arrangements, special abstracts and declared returns of the traffic would be likewise furnished to the Clearing House to enable it to make the division. The net results thereof would in the same way be entered in the summaries of the monthly settlement with each Company, a detailed abstract of the items being furnished at the same time to enable the respective Audit departments to check the apportionment.

268.—Foreign Claims. The Audit office is furnished by the Goods Manager with a statement of foreign claims paid by the Company during each month, on a form somewhat similar to the one used for coaching claims (282), together with the vouchers on which the assent of the other Companies interested has been obtained. This statement, after being compared with the Goods Manager's Claims Register, of which it is a copy, is sent to the Clearing House, by whom the loss is divided in the manner described for coaching claims.

Particulars of the division are entered by the Clearing House

on forms for this purpose, the total being included in the goods Settlement. The details and mileage apportionment of the loss are checked by the Audit department by means of the Register above referred to, in which the date of settlement is recorded.

A monthly account of claims paid by other Companies, to which the Goods Manager has given his sanction, is also sent to the Accountant (as in the case of "Coaching") to enable him to check the Clearing House settlement, and any items included in the latter that do not appear in the former are investigated.

With local claims the Goods Audit office has nothing to do beyond checking the Station Ledger office abstracts of the re-charge invoices, which, of course, include local as well as foreign claims.

269.—Bad Debts. It is a rule of the Railway Clearing House that losses arising from bad debts shall be divided among all the Companies interested in the traffic (whether invoiced through or locally) according to the share of the proceeds they may have received, including terminal expenses; the Companies themselves providing the Clearing House with data for apportioning the loss.

The Accountant, therefore, is advised by the General Manager of bad debts submitted to other Companies and scheduled by him to the Clearing House for division; also of any bad debts made by other Companies that have been allowed by him.

The division is made on the forms used for claims, and is checked by the Audit department from the General Manager's advices; especial care being taken to see that the Company is credited with the foreign proportion of its own losses, and that it is not charged with bad debts made by other Companies, except such as have been sanctioned by the Manager.

When compositions or dividends in respect of foreign bad debts are subsequently received, the Accountant and Clearing

House are advised by the General Manager and the money apportioned on the basis described above.

270.—Clearing House Summary. After all the foregoing details have been checked, the Grand Summary of the Settlement is examined. This is made up from sectional summaries, and shews—after adding tolls, and the results of the division of through traffic, "agreement" traffic (if any), claims, and bad debts—the Net Balance due to or from the Clearing House in respect of Goods Traffic for the month.

271.—Live Stock Settlements. The Clearing House returns of live stock traffic are made up and dealt with in practically the same way as the "goods." It is not necessary, therefore, to allude to them further than to say that the original station summaries are returned with the Settlement to the Accountant, in order that the entries may be compared.

272.—Joint Line Traffic. When a joint line is owned by two or more Companies and is worked by one of them for the joint account, the working Company usually receives for the service a per-centage of the joint receipts.

In such cases, for Clearing House purposes, the joint line is regarded by the owners as a separate interest, and all traffic to or from its stations is abstracted as "foreign." The working Company is then debited by the Clearing House with the gross receipts (inward to pay, outward paid, less outward paid ons) on the joint section; and credited with its per-centage allowance for working expenses on the joint line proportion of the receipts from all traffic to, from, or over it, and the usual terminal allowances at the working Company's own stations.

The residue is then credited to the joint account and divided between the owning Companies in such proportions as may have been agreed upon; the amount of capital subscribed by each towards the cost of the joint line being frequently taken as the basis of division.

		" B" Cny's. Proportion.	κ s. d.															1 3 6
		Miles.																5/77
		Amount to Divide.	£ s. d.									33 7 1	3 13 72	39 13 6			11 11 9	6 I SI
ENTS.		To Pay.	الم s كر،		6		1 6 4	2 14 0	1 13 6	4 6 7	5 ro 8	14 3 2						
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RAILWAY. PRIVATE SETTLEMENTS.		Paid Ons.	£ s. d.		3 7			* ∞		12 9	1 2 6		2 7 2		4 11	9 0 5	6 11 11	
-RAILWAY.	l i	Over- charges.	£s.d.			0 1	01 1				1 3 7		165	" A " Co.'s Terminals.	3/-	8/-		
	KOM	Minerals.	Tons. C.															
	LOCAL TRAFFIC FROM	Not Carted.	Tons. C.				•				13 2				17 2			
	CAL TRA	Carted.	Tons. C.		13	1 2	19	3	1 17	60	11 12	_				22 11		
	LO	189 .		Outwards.	January	February	March	April	May	June	Inwards (a)							

(s)-These items are abstracted on a separate form.

	" COMPANIES,	
	SETTLEMENT OF TRAFFIC BETWEEN THE "A AND "B C	
:	AND	. 681
	ΑΑ	FOR SIX MONTHS TO JUNE 30TH, 189 .
	THE "	MONTHS 1
	BETWEEN	FOR SIX
	TRAFFIC	
	OF	
	SETTLEMENT	

Carted. Not Minerals Receipts. Rate. "A" Co. Rate. "B" Co. Divide. Miles. T. C. T. C. T. C. & s. d. &			Weight.		Gross		Terminals. (a)	(a)		Amount to	Ň,	"B" C
22 II 17 2 29 13 6 8/- 3/- II II, 9 II II 9 5/77 I	Between.	Carted.		Minerals T. C.	Receipts.	Rate.	"A" Co. 6 s. d.	Rate.	"B" Co.		Miles.	Proportion.
22 II 17 2 29 13 6 8/- 3/- 11 II, 9 18 I 9 5/77 I												
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	and so on.											
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(a) As the "A" Company is supposed to have its own unloading and carting staff at the joint station as well as at the forwarding station, it is credited with double terminals.

This return is for six months. As a rule the settlements are effected monthly.

Joint lines are sometimes worked by a Joint Committee composed of representatives of the various owning Companies. In such case the Committee is dealt with in all respects as a foreign Company; it keeps separate accounts; and the net revenue is divided half-yearly according to the amount of capital subscribed.

273.—Irish Railway Clearing House. The functions of the Irish Clearing House are precisely the same in relation to through Irish traffic returned to it for settlement, as those of the English Clearing House in respect of through English traffic, the settlements being checked with the summaries and dealt with by the Audit department in the same way in each case. It is, however, obvious that steamboat proportions, dock and harbour dues, constitute a more important element in Irish settlements than in the English.

274.—Private Settlements. As in coaching traffic, a large amount of goods and cattle traffic is settled between the Companies interested without the assistance of the Clearing House, and the duty of making the division devolves upon the Audit offices.

Take, for example, the case of a joint station, to which one of the owning Companies' trains (say "A") have access by running over a short length of the other owning Company's line (say "B"). In this instance all traffic to the joint station from "A" Company's own stations would probably be abstracted as "local," and it would devolve on the Audit department of that Company to prepare a statement of the tolls, or mileage proportion of its local receipts due to "B" for the above privilege.

It is shewn on the preceding pages how this statement is prepared, the necessary materials being obtained from the abstracts and summaries of traffic. The gross station debit is first ascertained, from which paid ons, overcharges, and terminals are deducted, leaving the amount for division, "B" Company's share being extended.

A separate form is used for traffic with each local station, and the results summarized as shewn. The summary is then certified, press copied and sent to "B," that Company being credited by an entry in the Goods Revenue Book, and allowed to check the statement with the local returns as far as it may deem necessary.

The toll or mileage proportion due to "B" in respect of foreign traffic might be either credited to "B" by the Clearing House, or to the Company exercising running powers. In the latter case the toll would be credited to the owning Company in the private settlement of local traffic.

Other illustrations, in some cases more complicated by reason of more Companies participating, or by reason of steamboat traffic, and dock and harbour dues entering into the settlement, might be given; but the above will serve to shew how private settlements are usually effected.

275.—Clearing House Balances. Advices are received by the Accountant every month, shewing the balances due to or from the Clearing House according to the detailed statements received at the same time. These are always paid promptly as declared, errors or omissions found in checking the statements being corrected, as already pointed out, in subsequent returns.

We saw at the opening of this section how the totals of the local returns and the balances exhibited by the various Clearing House statements and private settlement returns, due to or from the Company in respect of foreign traffic, are brought into the Goods Traffic Abstract and Revenue Books, and we will now, therefore, consider the returns of Mineral traffic.

MINERAL TRAFFIC (MINERAL MANAGER'S OFFICE).

276.—It has been pointed out that the stations are not concerned with the assessment of the charges for haulage of mineral traffic or "tolls," but that this is done in the office of the mineral traffic manager, the stations furnishing for this purpose returns and declarations of the weight, as described in the second section.

The responsibility of checking these returns devolves upon that office, which prepares the monthly Toll accounts, Mineral Debit Lists and Statements (or summaries) of the traffic in the following way:—

277.—The Declarations are entered in the Mineral Declaration Register—shewing (1) date, (2) number of declaration, (3) where from, (4) weight, and (5) total weight—and compared with the stations' daily summaries, to see that all have been received. They are then checked with the outward daily abstracts.

Discrepancies in weight are pointed out to the stations, who are requested to explain the cause thereof. When there are discrepancies in route, junction stations are asked to search the number-takers' books, to ascertain the route by which wagons actually travelled, the declaration forms or abstracts being afterwards corrected.

The details of the abstracts are then posted to the accounts of the various parties in

278. Month	MIN 18		ACCOUNT LEI		nt of_	
То		*				
Date.	No. of Wagons.	Weight.	Two or more sets of Columns like * follow here.	Total Weight.	Rate.	Amount. £ s. d.

Traffic between each pair of stations on account of each trader is kept distinct from the rest, the name of the forwarding station being written at the top of the page, and that of the receiving station at the head of each column in which are entered the dates, number of wagons, and weight, as shewn by the abstracts. When all the entries have been made, the monthly totals are inserted.

These totals are afterwards compared with the inward monthly abstracts of the receiving stations to see that the weights agree; and thus the test is in this respect practically the same as that applied by the Goods Audit office to outward and inward local goods summaries.

When differences are found, the details are examined, and errors taken up with the stations corrected in a future account.

In the case of foreign outward mineral traffic, however, the weights cannot be compared in precisely the same way, returns not being received from foreign Companies' stations. The check in this instance is exercised by the other Companies, who compare the details of the monthly accounts rendered by the Accountant (288) for their share of the receipts, with the invoices accompanying the traffic (or with abstracts thereof furnished by their own stations) in the same way as the *local* Company checks *its* proportion of foreign receipts, *viz.*, by comparing the details of other Companies' statements of *forwarded* traffic with the monthly abstracts of *received* traffic furnished by its own stations.

It may be as safely left to a foreign Company to point out, in its own interest, an item which may have been omitted or understated in an account rendered to it by the local Company and discovered by the above process, as to the latter to point out a similar error discovered by the same means in the accounts of the former. On the other hand, colliery proprietors may be relied on to see that their accounts do not include items except for traffic actually declared by them.

279.—Reverting to the Mineral Account Ledgers, after the monthly weights between each pair of stations have been compared with the abstracts, they are extended to the "total weight" column; the rates being next inserted, and the charges calculated and added up.

As a check upon the calculations, the weights, rates, and other particulars, except money, are entered in the toll accounts to be sent out to the public, the charges being worked out by separate clerks independently of each other, and afterwards agreed with the Ledgers.

The next step is to enter the amount of each trader's account in a Supplementary, or as it is sometimes termed,

280.	MINERAL	WASTE	LEDGER.
Month of		189 .	

Name.	Amount of Account.	Initials.	Under- charges.	Gross Amount.	Over- charges.	Net Amount.	
	£ s. d.		£ s. d.	£ s. d.	£ s. d.	£ s. d.	

The "amount of account," or debits for the current month, should, of course, agree with the entries in the Mineral Account Ledgers; undercharges, omissions, &c., belonging to previous months being added thereto, and overcharges and allowances deducted, leaving the net amount for collection.

281.—In order that a proper daily record may be kept of undercharges, omissions, overcharges, allowances, &c., these are posted, as discovered or advised, to the accounts of the parties to be debited or credited, in books for this purpose, called "Special Debit" and "Allowance" Ledgers. The monthly amounts are entered in the Waste Ledger as mentioned above, and then added or deducted as the case may require at the foot of the traders' toll accounts and marked off.

Particulars of allowances are entered on forms similar to those in use for "goods," and these are sent with the accounts to be vouched by the traders as explained farther on (362).

282.—Mineral Transfer Register (see next page).—This book is used for recording amounts requiring for various reasons to be transferred from one account to another. These amounts are added or deducted at the foot of the traders' accounts at the close of each month.

The following statements are made up monthly for the Accountant:—

283.—Mineral Debit List.—This includes the whole of the accounts to be sent out for the month, and shews in separate columns (1) the gross amount of each as per Waste Ledger; (2) Dr. and Cr. transfers, which must agree with the transfer register; (3) overcharges or allowances, as per vouchers and Waste Ledger; and (4) the net amount. Although the net totals of the accounts, taken separately, will not correspond with the entries in the Waste Ledger owing to the transfers, the grand totals for the month should of course agree, and this agreement is the final test of their accuracy in the Mineral Manager's office.

For the purposes of collection, the entries in the Mineral Debit List are grouped as follows:—

- (I) Accounts for collection by the General Manager.
- (2) Sundry accounts for collection by the collectors of goods Ledger accounts.
- (3) Accounts against other Railway Companies to be passed to their debit in the Accountant's General Ledgers.

The list includes Porters' as well as Ledger accounts. Both are made up in a similar way, Porters' accounts being those which goods agents have been requested to collect. Of these a supplementary detailed list is made out, the totals only of which are included in the principal list.

	Reference.	
	Ledger Folio.	
	Credit. £ s. d.	
	Name.	
'. STER.	Ledger Folio.	
RAILWAY.	Debit. L. s. d.	
MINERAL TRANSFER	Name.	
T R	Rate.	
ERAL	Species. Weight. Rate.	
MIN	Species.	
	Particulars.	
	J.	
	From.	
	Date	

284.—Statements of Traffic (Form No. 80, App.)—These are made up from the Mineral Account Ledgers, and shew the gross weight between each pair of stations, both local and foreign, through rate and amount.

Traffic from each local station to the stations of each foreign Company is entered on separate sheets; undercharges and overcharges are added or deducted, a grand total, agreeing with the totals of the Waste Ledger and Debit List, being made for the month.

The Debit List, toll accounts, and allowance vouchers are sent to the Accountant's Station Ledger office, and the Statements of Traffic, undercharges and overcharges, to the Audit Office.

- 285.—Weekly Siding Rent Returns. These are examined and the stations advised of such amounts as are to be collected, the items being included in the Debit List.
- 286.—Stations' Weekly Summaries of Outward Traffic.—These are used for compiling the weekly traffic return for publication. The local proportions of the rates and tolls are inserted in the columns for this purpose and summarised for the Accountant. The local proportion of foreign inward traffic is ascertained from returns furnished by other Companies.
- 287.—Actual and Declared Weights.—In order to secure an approximate check on declared weights, trucks of coal selected irregularly at various places on the route are weighed, returns of the weighings being sent to the Mineral Manager. These returns are compared with the declarations, or abstracts, and the senders advised of any important differences.

MINERAL TRAFFIC (ACCOUNTANT'S DEPARTMENT.)

The principal duty of the Accountant's Audit office in connection with the returns of mineral traffic is to apportion to other Companies their share of the tolls on foreign traffic, the

settlement of which, as already stated, is effected without the assistance of the Railway Clearing House.

288.—The Division is made in two ways, each leading, however, to practically the same result.

In both cases the foreign proportion is worked out on the mileage principle; but in one instance this principle is applied to the gross sum to be divided to find the gross foreign proportion, and in the other it is applied to the through rate to find a new or foreign proportion rate per ton. The terminal allowances are deducted in both instances before the division takes place, and afterwards added to the gross sum in the one case, or to the foreign rate in the other.

For example let us assume 400 tons of coal to have been carried from A to C, via B, the entire distance being 164 miles, and from A to B 75 miles. Through rate 10s. 3d. per ton. Gross receipts £205.

Then, under the first method, the division would be made as follows:—

Gross receipts	0	0
Less, Terminals (2d. per ton at each end) 6	13	4
For Mileage Division£198	6	8
Of which "A" takes 78 ths or 90		
and half terminals 3	6	8
"A's" share £94	0	8
"C" takes 164, or £107		
and half terminals 3	6	8
"C's" share £110	19	4
Total "A" and "C" as above £205	0	0

Under the second plan the mileage principle is applied to the through rate as follows:-

Through rate 10/3 per ton, less 4d. terminals=9/11 net. Then, $\frac{75}{164}$ ths of 9/11+2d. terminals=4/8.42 "A's" share. $\frac{89}{104}$ ths of 9/11+2d. terminals=5/6.58 "C's" share. Whence "A" takes £94 0 8, being 400 tons $\times 4/8.42$. 110 19 4, being 400 tons \times 5/6.58. Total as before ... £205 0 0

In actual practice anything over half a farthing is taken as one farthing; anything under half a farthing not being considered in determining the new rates. Thus, 4/8.42 would be called 4/81, and 5/6:58 would be called 5/61.

The second plan necessarily involves a large amount of trouble in the first instance, and again whenever alterations of the through rates are advised by the Manager; but this is amply compensated for by the saving of time subsequently effected in making up the monthly accounts, inasmuch as terminals have not then to be considered separately, the calculations are greatly reduced in number, and are more readily worked out at so much per ton than by fractional parts of the gross receipts.

Some Companies elect to have their accounts made up by one of the above methods, and some by the other.

In either case the foreign rates or mileage proportions are registered in convenient order for reference, and the first thing to be done after the monthly statements of traffic are received from the Mineral Manager's office, is to draft the particulars therefrom to Abstract Books for the purpose of calculating the foreign proportion. The abstracts are made up to shew the traffic to each foreign station, whence sent, weight, foreign proportion rate (or gross receipts and mileage), and amount as worked out. Each Company's traffic is kept distinct and added up to shew a total for the month.

After adding or deducting the foreign proportion of previous months' under- or overcharges, &c., the details are transferred to statements to be sent to the Companies interested (Forms 81 and 82, App.). All statements are checked, balanced with the Abstract Books, and press-copied before being sent away.

The traffic being classified in the mineral office statements under the head of each forwarding station, it will be seen that the reversal of this order in the Abstract Books to shew the gross traffic to each foreign station, from probably one hundred to a hundred and fifty different places, to enable the other Companies to check the weights with their received abstracts, must necessarily be a lengthy process, and require considerable care, especially when it is considered that on a heavy mineral line the traffic amounts to several hundred thousand tons monthly, and that twelve to fifteen thousand pairs of stations on twenty-five to thirty different Railways may be concerned therein.

The allocation to other Companies of their share of tolls on traffic over joint or worked lines, also constitutes an important feature of the settlement.

Other Companies' statements of tolls due to the local Company on traffic invoiced by them to local stations are checked, as regards the weights, with the received foreign abstracts in the Mineral Manager's office, and as regards the rates and calculations in the Audit office, the total amount being, as a rule, deducted from the contra account in settlement.

289.—Mineral Revenue Book. This is similar to the Goods and Cattle Revenue Book previously described. It is made up for the Book-keeper's use from the monthly statements of traffic and accounts rendered to or by other Companies, and shews (I) the gross mineral revenue for the month; (2) amounts due from other Companies, or credits to revenue; and (3)

amounts due to other Companies, &c., or debits against revenue (398).

It should be added that canal earnings are included in the gross mineral revenue, but, in order to comply with statutory requirements, are shewn separately in the statements of traffic and debit lists by the Mineral Manager's office and transferred therefrom to the credit of canal revenue by the Book-keeper, the amount being noted in the Mineral Revenue book to enable him to do this.

MILEAGE AND DEMURRAGE RETURNS.

290.—It has now to be shewn how Companies are remunerated for the use of their carriages, wagons, and sheets which may for the time being pass from their own line to the lines of their neighbours.

The charges are assessed under two heads, viz.:—(1) Mileage, (2) Demurrage. The first denotes charges at agreed rates per vehicle or sheet per mile by the owning Company for the actual distance stock has travelled while loaded over foreign lines, those lines being debited with their respective proportions and the owning Company credited. The second denotes charges at so much per day for detention of stock by foreign Companies beyond the time specified in the regulations, and for stock sent in wrong directions.

Although Railway Companies make returns of foreign stock arriving at and departing from their own stations, and furnish certain other information to the Railway Clearing House bearing on the movements of stock, they are wholly dependent on the Mileage department of that establishment for the collection of the principal particulars and apportionment of the charges. The nature and importance of this work is admirably described by the Authors of the articles in the "Railway Fly Sheet," to

whom we are indebted for several previous quotations. They say:—

Whilst the amount of money taken to account and absolutely cleared by the Mileage department of the Railway Clearing House is less than either the Merchandise or the Coaching, its importance is considerable, for upon its operations many parts of the superstructure of the Clearing system rest. The difficulties which beset the earliest attempts made to work through traffic have been already pointed out. and it is due, in some measure, to the organisation and development of this department, that they have been entirely overcome. The Mileage department deals with the rolling stock of every Company when it passes from the parent line, watches and records its progress and return, and apportions the charges appertaining thereto. The system pursued renders it next to impossible for stock without acknowledgment to be used, detained, or unfairly dealt with, and supplies the security needed by the different proprietors, whose property, in the interests of public convenience, passes for the time being out of their own possession and jurisdiction; securing, as it were, to the country the advantages of a state proprietorship of all the existing lines, without losing the benefits which private enterprise, combined with personal responsibility, are ever likely adequately to supply. Whilst the Merchandise and the Coaching divide the receipts chargeable to the public for carriage between the interested Companies, the Mileage department takes to account the earnings of rolling stock on foreign lines, and in addition, credits the owners with those earnings; in that operation practically taking charge of the stock whilst away from home, ascertaining where it goes, how, i.e., by what route, and the nature of the traffic carried. This will appear more clearly as the details are noticed. The information upon which the Clearing House act is supplied principally by their own staff stationed in every part of the kingdom, and partly by the Railway Companies themselves. At every point or junction at which traffic of any importance is exchanged, the Clearing House employ the services of number takers whose duty it is to examine and note each train passing, sending an exact return to the head office of the number and description of each vehicle and sheet, the nature of the traffic, with the date, time, forwarding station, route, and destination. At the same time every station, at which foreign stock is received, makes a similar return, giving the date and station from which received, and how and when disposed of. In these returns each Company's stock is kept separate, as are also carriages, wagons, and sheets.

The recording of these numbers and the comparison of the returns, together with the tracing of each individual vehicle or sheet from the time it leaves till it returns home, the careful noting of the exact route travelled, the time occupied, and the administration of the varying regulations under which foreign stock is used, form the principal work of the Mileage department. The immense array of figures thus brought together, the necessity of verification of numbers, more often than not reaching to five figures, some of which are frequently obscure, and in passing the different junctions variously rendered, involves a large amount of patient, careful working, and considerable discriminating power on the part of the staff of clerks employed.

In addition a good Mileage clerk must be well up in the topography of the different lines, so that he may be able, without constant reference to the map, to know how traffic is working, and make the necessary charges under the regulations, which provide for all circumstances incidental to the use of foreign stock.

Another important feature of the Mileage department is the assistance it renders the Merchandise in ascertaining the route by which goods have been carried. It has been shewn how the forwarding and receiving abstracts sent to the Merchandise, whilst containing the wagon numbers, often differ, or do not give the routes by which traffic is to be, or has been taken. All such cases are referred to the Mileage department, which is enabled by the wagon numbers to determine the correct route, thus clearing up at once questions which might involve endless correspondence. Mileage also takes the initiative in advising the Merchandise when traffic is carried by exceptional routes. The charges for detention and wrong sending, or what is best known in the service as the demurrage accounts, are rendered to the Companies Particulars of each item are given for the purpose of enabling the Companies to check them, and make the necessary enquiries. The mileage charges are made quarterly. As in the other departments of the Clearing House, the absolute cash transactions are limited to the balance due to, or by a Company. On one side of each balance sheet is shewn the charges due from all Companies to the owners of one stock, on the other the earnings of all stocks on the line of one Company. Companies are then advised of the difference, which is either received or paid by the Clearing House.

- 291.—The Returns of the arrival of foreign stock at local stations above referred to, and of its departure therefrom, are made on Forms No. 83 to 85 (App.). Those relating to coaching stock are sent weekly to the Coaching Superintendent, and those relating to wagons and sheets to the Goods Manager to be examined, after which they are forwarded to the Clearing House to be there dealt with.
- 292.—Monthly Returns (Forms 86 and 87, App.) are also prepared of foreign wagons re-labelled and sent forward with the same load, and of foreign wagons received from other lines containing less than one ton of goods. These are sent to the Goods Manager, who furnishes particulars thereof to the Railway Clearing House and claims exemption from charges for detention or wrong sending in accordance with one of the regulations.
 - 293.-Exemption from demurrage is also claimed by the

Goods Manager when foreign vehicles are found to be unfit to travel, the particulars being obtained from returns supplied by the stations. The owners of the vehicles are advised, also the Company's Mechanical Superintendent, in order that the necessary repairs may be executed and accounts rendered.

294.—The Clearing House Monthly Demurrage Accounts sent to the Audit office contain the following particulars:—(I) name of the parent Company, or of the Company by whom vehicles were wrongly sent or detained; (2) number of each vehicle; (3) dates on which they left, and were returned to the parent lines; (4) stations where the demurrage was incurred, or the points between which vehicles were wrongly sent; (5) number of days chargeable, the rate, and amount. Debit and credit items are entered in separate accounts, and the entries so arranged that the total amount due to or by each Company may be readily ascertained.

After the details and charges have been examined by the Audit department, the "debit" statements (i.e., those charging the Company with demurrage on foreign stock detained on its own lines or stations) are passed on to the Traffic department in order that explanations may be obtained from the stations where the expenses were incurred. When it appears from the replies elicited that the Company has been wrongly charged, the disputed items are referred to the owners of the stock or to the Clearing House, by whom errors are corrected in a subsequent month, the Audit office being advised of all such items by the Traffic department to enable it to check the Clearing House corrections.

In like manner when foreign Companies dispute demurrage charges on the local Company's stock, and the amounts claimed by them are allowed by the Manager, the Railway Clearing House and Accountant are advised that the necessary corrections may be made in a subsequent month's account and passed.

295.—The Quarterly Mileage Account contains simply a summary of the amounts owing to or by each Company for the quarter. It is made up by the Clearing House with careful regard to the interests of the Companies concerned, and the respective Audit offices have no materials in their own possession enabling them to test its accuracy. This, however, is seldom called in question, but Companies are at liberty to institute any enquiries, or make any examination of the returns at the Clearing House relative to their own stock or traffic, which they may deem desirable.

For the guidance of the Book-keeper a note is made in the Goods Revenue Book of the monthly or quarterly balances due from or to the Railway Clearing House for demurrage and mileage of stock.

296.—Various Returns, other than those referred to, respecting local as well as foreign working stock, are furnished by the stations to the Coaching Superintendent and Goods Manager to enable them, as stated in a former section, to watch and regulate the movements thereof, partly with a view to keeping down mileage and demurrage expenses, and partly to enable them to meet traffic requirements.

STATION LEDGER OFFICE.

297.—Whilst it is the duty of the Audit departments to verify the station debits as set forth in the Classifications, Abstracts and Summaries of traffic, it rests mainly with the Station Ledger office to look after the station credits; to trace to the hands of the Secretary or Bankers of the Company, all cash shewn by the Station Agents' and Collectors' Daily Advices and Monthly Returns as having been remitted on account of traffic; and to see that credits entered in the returns for allowances, &c., are properly vouched. In this latter respect the Ledger office has the co-operation of the Accountant's staff of Inspectors, to whom documents for which credit is taken are handed for examination and comparison with the entries in the books kept at the stations. The Inspectors also see that proper receipts have been obtained for all items of paid ons by "paid ons clerk," vouchers for which do not reach them through the Ledger office.

Another important duty devolving on this office is that of keeping Accounts-Current with each Station and Collector and with Customers to whom credit is allowed. Such accounts are, indeed, a natural sequence to the work performed by the Audit departments. They shew for coaching, goods and minerals respectively, the debits as determined by the Audit offices on the one hand, and the credits for cash remitted, allowances, and deductions on the other. The balances of these accounts are struck to ascertain the amounts outstanding or owing to the Company on the first day in each month, the particulars being afterwards summarised and the results set forth in succinct balance sheets for the Book-keeper's use.

Although the Ledger office deals with coaching, goods and mineral revenue, the goods traffic accounts occupy by far the largest portion of its time and demand the greatest care on the part of its staff. For the coaching and mineral accounts two Ledgers may be sufficient for recording the totals and balances, while for the goods a large number, in some cases probably thirty-five to forty, each containing from eight hundred to twelve hundred pages, may be required every year. As may be supposed where such a vast number of accounts have to be kept, much depends on the exactness of clerks at out-stations, many of whom have no idea of the time and labour necessary to adjust differences when returns are not prepared with sufficient care.

298.—COACHING ACCOUNTS. Of all the accounts with which the Ledger office has to deal, the Coaching are, perhaps, the least complicated. This is explained mainly by the fact that the coaching business is essentially a ready money business, and that the exact value of passenger tickets sold is, or should be, remitted daily by the stations, the greater part of coaching outstandings being for debts on parcel and miscellaneous traffic, not amounting, on a well managed Railway to more than one or two per cent. of a year's traffic from that source; and even this amount may represent little more than the debits in respect of articles carried on the last days of the month and not delivered till the first of the following month.

299.—The principal account of coaching traffic kept by the Ledger office is one shewing:—(1) The amount of each station's daily remittances; (2) the amount of the classification debit, and (3) the difference or amount outstanding. This record is made in the Coaching Summary Book (See following page).

The stations' daily remittances (including soldiers' warrants) are copied from the bank sheets (35 and 180) into the dated columns provided, and the monthly total for each station, is

Balance Outstand- ing	Carried forward.	, A	
		т ч	
Current Month's	Differen- ces.	₩ ₩	
Classifica- tion	or Audit) Debit.	÷	
Special	Debits.	4	
Dr.	Transfers,	₹ *	
Special	Credits.	ф я	
క	Transfers.	4	
Cash	Secretary.	e d	44.
		4 4	
tances.	ins, Month,	1.6 s. d.	
Daily Remit	3r Colun	4 *	
Name	Station.		
	Daily Remittances. Total Cash Cr. Special Dr. Special tion Month's Back	Total Cash Cr. Special Dr. Special tion Month's Back Bank. Secretary. Transfers. Debuts. Debuts Debit. Debt. Credits.	Daily Remittances. Total Cash Secretary Transfers, Credits. Secretary Transfers, Debuts,

obtained by adding the amounts across. The classification debits are copied from and agreed in total with the Coaching Traffic Abstract Book (written up in the Audit office) the differences, or balances outstanding, being extended. These balances are afterwards compared with the stations' certified balance sheets (55) and discrepancies investigated. If the outstandings appear unusually large, inquiry is made as to the cause, and the Traffic Superintendent's or General Manager's special attention directed thereto. The month's total of the station remittances, after deducting soldiers', &c., warrants, is balanced with the

CASH SUMMARY.

3	JU.—Coa	CHING C	ASH, MON	TH ENDI	4G		189	
							District F	District
		£ s. d.	£s.d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.

This also is written up from the bank sheets, and contains the daily district totals only of the amounts actually received by the Bankers, the totals corresponding with those shewn by the Stations' Cash Book made up in the Secretary's department.

A similar account of Goods and Mineral traffic cash paid to Bank is kept in the same book.

301.—Coaching Claims. Recharges to the Accountant for claims are registered and taken to debit by the Ledger office in the Coaching Summary Book as if it were a station, as already explained (206).

The original way-bills, with vouchers, &c., attached, are handed to the Superintendent to be examined and passed, in order that a cheque for the total amount may be drawn on the Company's Bankers and paid to the Secretary, who enters it in his cash account to clear the Ledger office debit. The Register

is examined and certified every month by one of the Superintendent's assistants.

302.—Returned Fares, Parcel Refunds and Overcharges. The recharge way-bills for these are also entered in a Register and taken to debit by the Ledger office in the same way. The Register, when made up for the month, is checked with the forwarding stations' abstracts by the Audit department, and as in the case of coaching claims, the month's total is entered in the Coaching Traffic Abstract Book by that office.

This debit is cleared by an entry in the special credit column of the Coaching Summary Book, and treated by the Book-keeper as a charge on Revenue.

In addition, however, to the items recharged to the Accountant by the stations for refunded passenger fares, the Superintendent himself has frequent occasion to refund money on the same account. In these cases he pays the amount out of a "floating balance" provided for this purpose, and hands the receipts and other documents to the Secretary, by whom a cheque is drawn to replace the amount refunded. Vouchers authorizing refunds, &c., after being compared with the receipts and recharge way-bills, are docketed and put away for reference.

303.—The "Special Credit" column above alluded to is also used for any other items requiring, for various reasons, to be transferred to the debit of revenue or personal accounts in the General Ledgers of the Company.

On the other hand, if the cash remitted and credits should exceed in any month a station's classification debit, a " *Special debit*" is raised for the difference, credit balances, as a rule, not being recognised.

This is done on the assumption, which is generally correct, that there is some omission or error in the classification debit. If in such a case the error were afterwards discovered, and corrected by the station in the returns of a following month, it would be cleared of the second debit, after enquiry had been made as to the cause of error, by means of a " Special credit."

304.—Hotel and Refreshment Room and other miscellaneous receipts (for which there is no debit in the returns of traffic) paid to Bank with coaching cash, and requiring to be transferred to the credit of Hotel and other accounts in the General Ledgers, are also passed through the column for special debits.

305.—Soldiers' Warrants. The amount represented by warrants remitted by stations as cash, is deducted from the cash total in the Coaching Summary Book, and passed through the columns for "transfers" to the debit of a separate entry for "Soldiers' warrants" in the same book.

The Audit office adjustment (entered in the Coaching Traffic Abstract Book) as between the original amount of the warrants and the amount to be collected, is added to or deducted from the Ledger office figures in the column for "Classification debits."

The Ledger office is then cleared of the debit by a transfer to the debit of the "Secretary's Collection" account through the Coaching Revenue Balance Sheet.

306.—News and Corn Sample Labels. The General Manager's office is, in respect of these, treated by the Ledger office as if it were a station. The debit is obtained from the Coaching Traffic Abstract Book, and the cash credits from the Secretary's travelling Cash Book.

The balance outstanding is compared with a monthly certified statement furnished by the General Manager.

307.—Coaching Revenue Balance Sheet. This is made up monthly for the Book-keeper's use. It shews on one side the balance from the previous month, the Audit office debit for Coaching traffic, and "Special debits"; and on the other side the amount of cash collected, "Special credits," and the balances

outstanding carried forward, the debit and credit totals agreeing with those of the Coaching Summary Book.

Particulars of the special debits and special credits are given to enable the Book-keeper to deal with these items (395).

308.—GOODS ACCOUNTS (Daily). The stations' Daily Advices of Collection, with the documents connected therewith and sent to the Accountant at the same time, may be said to constitute the basis of the daily work of the Ledger office, and enable it to check the cash and other credits pending the receipt of the monthly returns.

As the advices are received they are compared daily with the Bank sheets, to see that the amounts entered in the latter for "Goods" agree with those shewn by the former as "Paid to Coaching for Bank."

309.—Differences are registered and scheduled to the stations, who are required to explain the cause, and send an amended advice or rectify the error on a subsequent day, the Register being marked off as this is done.

Any differences remaining unsettled at the end of the month are carried forward and cleared in the following month, a summary thereof being made in the

S-1-1-1	Rech	arges.	Paid	Ons.	Ca	sh.
STATION.	Dr.	Cr.	Dr.	Cr.	Dr.	Cr.
	£ s. d.	£ s d.	£ s. d.	£ s. d	£ s. d.	£ s. d.

DIFFERENCE SUMMARY BOOK.

If the daily advice shows more than the bank sheet, the difference is entered as a debit; but if less, it stands as a credit to the station concerned.

This book is also used for recording outstanding discrepancies between the month's total of recharges and paid-ons as shewn by the daily advices and paid on summaries (335 & 337).

310.—Local Allowance and Past Foreign Overcharge Vouchers.—These are compared with the credit entries in the daily advices, and examined daily to see that proper authority or signatures have been obtained. Faulty or missing vouchers, or discrepancies in the amounts are registered, and the cause thereof investigated.

At the end of the month the "locals" are numbered consecutively, and entered in the Goods Manager's and Accountant's Local Allowance Voucher Registers. The Goods Manager's Register is for allowances only that are the result of errors in weight or rate, and the Accountant's for those relating to errors in collection, or calculation of charges.

All local allowances are entered in these books—whether connected with Porters', Ledger, Sack, or Rope accounts; Refunds, Accountant's "undercharge" or Engineer's carriage accounts—and the totals are balanced at the end of the month with the Goods Ledger Summary described farther on. After this has been done, the whole of the vouchers are handed to the Goods Audit office for any items in respect of traffic on worked lines or lines worked over, to be drafted out and miled for division.

The Accountant's register and vouchers are then handed to the travelling Inspectors, the Goods Manager's register and vouchers being sent to his department, to be examined and passed. The initials of the persons to whom the documents are handed are taken in columns provided for that purpose in each book, the entries being marked off when the vouchers are returned.

After being entered in a register similar to that for local allowances, and balanced with the Goods Ledger Summary (880),

past foreign overcharge vouchers, together with the overcharge sheets, are handed to the Audit office, to be scheduled to the Clearing House for division (see 838, 838, and 856).

Dr	•				REFU	JND R	EGISTE	ER.			CR.
No. of Invoice.	Dare.	No.	Station.	Date and No. of Refund Authority.	Amount.	To whom Refunded,	Local Allowance.	Past Foreign Overcharge.	Re-debits,	Remarks.	Signature.
		П			£ s. d.		£ s. d.	£ s. d.	£ s. d.		

311.—This book—Refund Register—is made up from the recharge invoices and vouchers, which are examined as to receipts, &c., as they come in daily. The invoice particulars and amounts are entered on the left hand side, and the total for the month should agree with the debit entered in the Goods The credits, shewing how the debits Ledger Summary. in the Ledger office are cleared, are entered on the right hand side. Thus, refunds in respect of local traffic are extended to the Local Allowance column, and for these one allowance voucher is made out at the end of the month, which is entered in the Local Allowance Register and included with the totals thereof. Refunds in connection with foreign items (for which certified overcharge sheets are attached by the stations to the invoices) are extended to the Past recharge These, likewise, are entered in the Overcharge column. Past Foreign Overcharge Register, and with the overcharge sheets and invoices delivered to the Audit office for mileage division. The column in the Refund Register for "re-debits" comprises items refunded by one station and recharged by the Ledger office to another on a Local Transfer form (No. 29, App.) It also includes items such as dock charges and cartage drawbacks requiring to be specially shewn in the

Goods Revenue Balance Sheet, so that they may be charged by the Book-keeper to the debit of revenue expenditure in the General Ledgers of the Company.

All refund vouchers are handed to the Accountant's Inspectors for examination, except those for dock charges and cartage drawbacks, which, together with Goods Manager's refunds (entered in a separate book) are examined and passed by the Goods Manager.

The blank refund vouchers are kept by the Goods Manager and Accountant in books, and are type-numbered consecutively. When vouchers have been issued, their counterparts are marked off as the recharge invoices are received. If amounts for which authority to refund has been given are not recharged within a reasonable time, the vouchers are recalled.

If the Ledger office or Inspectors should find in the course of their examination of the vouchers that stations were not entitled to be cleared of items by any of the foregoing methods, the stations would be instructed by what has been referred to as a "re-debit voucher" to re-debit themselves through a following month's omission sheet.

The Goods Audit office is in such cases advised, and requested to see that the instructions are duly observed.

312.—Goods Claims Register (Form No. 88, App.). This is written up from the recharge invoices and documents attached thereto, which are examined as to receipts, &c., as they arrive.

The left hand page only of the Register is written up in the Ledger office, the money column being added up to shew the total amount recharged to the Accountant during the month, and taken to debit in the Goods Ledger Summary.

The classification on the right hand page of the Register is for the Goods Manager's use, and the documents authorising the settlement of claims, together with claimants' receipts, are delivered to his department. Cheques for the amounts recharged are afterwards drawn on the Company's Bankers, and passed through the Secretary's Cash Book to clear the Ledger office debit.

Foreign claims to be scheduled to the Clearing House for division, and amounts to be charged to carting agents, &c., are extended by the Goods Manager to the columns in the Register for that purpose. These entries for foreign claims are compared with the Goods Manager's monthly schedule (268), and certified by the chief Audit clerk. The Ledger office sees as far as is possible that the items are correctly classified as between "local" and "foreign" by the Goods Manager's department, and that the additions, &c., are right. Amounts entered for "Secretary's collection" are compared with the Goods Manager's list of these items (made in what is known as the "Goods Compensation Credits Book") for the Book-keeper's use, to ascertain that all are properly included for collection from firms sharing the loss. It will be shewn how the amounts chargeable to carting agents are dealt with when describing the Agents' Ledger farther on.

313.—All Recharge Invoices for refunds and claims are abstracted on "inward" forms by the Ledger office at the end of each month (as if it were a station), and the summaries thereof balanced with the aggregate total of the Refund and Claims Registers before being sent to the Audit department.

In like manner, amounts recharged by the Ledger office to stations by means of Local Transfers are entered for the Audit office on outward Local Transfer Summaries and agreed with the total of the "Register of Local Transfers," which shews (1) date of transfer; (2) number; (3) station to which sent; (4) on what account; (5) amount.

Every transfer is entered before being sent away, with a remark in the fourth column stating in what account the

corresponding debit appears in the Ledger office books, viz.:—whether it is to clear an item in the Refund Register, Engineer's Ledger (323), or in the month's debit for claims.

314.—Cash paid to Secretary. The Secretary's Travelling Cash Book is examined daily to ascertain what carriage accounts, remitted direct to the Secretary by the public, were received by him on the previous day. Particulars of the items are copied into a book for this purpose called the "Goods Cash Paid Secretary Book," and the stations or district collectors requiring credit are instructed to clear their outstandings by an entry in the "Cash Paid Secretary" column of their books and daily advices of collection.

The clerks, whose duty is to post the items from the daily advices to the Account-Current Ledgers, initial the entries in the "Cash Paid Secretary Book," so that it may be seen that all items are properly dealt with in the current month (see 339 and 355).

These are the principal matters which, under the head of "goods accounts," occupy the attention of the Ledger office staff daily.

- 315.—GOODS ACCOUNTS (Monthly). The stations' Debit Lists, and the Porters', Collectors', Rope, Sack, and Paid on Summaries, are the foundation of operations in connection with the monthly accounts, and the cash and other credits entered in the Porters' Ledger and other Summaries should correspond with the monthly totals of corresponding entries in the Daily Advices of Collection.
- 316.—Debit Lists and Customers' Accounts. After these have been compared, the accounts are sent by post direct to the various firms. When differences are found, the accounts affected thereby are held back until an explanation is obtained from the stations.

The collectors are then advised of the accounts to collect in

ACCOUNT CURRENT LEDGER. (Left hand page.)	PORTERS' DAILY ADVICES OF COLLECTION.	rigi səsə	To To Clerk. Total Receipts. Local Allowa Receipts. Cash pai Secretary Cash pai Secretary	d. & s. d. & s	
ACC	ABSTRACT OF I	DAILY	Sack Demurage.	June + 6 s	Total A
		CASH AS PER DAILY ADVICES FOR	Manure Sales, Compensation Sales,		

			S. Carlot		
Debits.			Credity		
	Amounts,	Total.		Amounts.	Total.
To Balance from last month		or 71 sq1	By Various Collectors(a)	807 16 0	
" June Account:— (a)			" Accountant's Undercharge A/c (a)	3 7 7	
In	958 7 11		" Engineer's, &c., Carriage A/c(a)	83 85	
Out	350 2 3		" Rope A/c(a)	33 0 0	1
Extras	1 0 9z		Railway Co(a)	19 IB 9	847 6 3
, Transfers :- (b)		5 01 955,1	Pickford & C		
Porters'	6 12 8				70 15 1
Sack	3 10 8		". Cash, Allowances, &c., as per abstract of Daily Advices		447 4 1
		10 3 4	" Balance (Porters') carried forward		172 6 0
4	A	£ 11 257 11 5		y	£ 1,537 11 S
Summary"		179 6 0			

(a)-See Station Debit List (93) (b)-See Porters' and Sack Ledger Summaries (96 and 109)

their respective districts, the names of the districts charged with the collection being marked on the Debit Lists in red ink for the guidance of the clerks in posting. As previously explained, collectors at the principal stations obtain a list of the accounts they have to collect from the tissue copies of the Debit Lists kept at the stations. These accounts, therefore, it is not necessary for the Ledger office to enter in their advices

In posting the debits and credits, three distinct classes of Ledgers are used, viz.:—(I) "Account-Current Ledgers," through which the balance outstanding at each station month by month in respect of Porters' accounts is ascertained; (2) "Collectors' Account-Current Ledgers," for monthly credit accounts only, shewing (a) the amounts debited against each district collector for collection, (b) cash remitted, allowances and other credits, and (c) the monthly balance outstanding; (3) "Personal Account Ledgers," for monthly credit accounts only. The latter (No. 3) contain the details of the collectors' accounts and balances, or, in other words, they shew the state of each customer's account; and the monthly balances of these, when summarized, should correspond with the totals of the balances as shewn by the Collectors' Ledgers.

317.—Account-Current Ledgers. These are written up from the Debit Lists, Porters' Daily Advices of Collection, and Carting Agents' accounts, a separate account being opened for each station.

The *debit* side exhibits—(1) the balance brought from the previous month; (2) current month's gross debit; in, out, and extras, including minerals, but exclusive of sack demurrage and manure and compensation sales; and (3) transfers from other accounts.

To the *credit* are posted those amounts from the Debit List that do not stand for collection in Porters', viz.:—

- (a) The totals of the Ledger accounts to be transferred to the debit of the various district accounts in the Collectors' Ledgers.
- (b) Undercharges transferred to the debit of the Accountant's Undercharge account.
- (c) Engineer's or Stores department carriage accounts transferred to the Engineer's Ledger.
- (d) The month's debit for ropes transferred to the debit of the Rope account, and
- (e) Amounts due from other Railway Companies and carting agents (less allowances and recharges), transferred to their debit in the Agents' Ledger.

Next on the credit side appear Porters' cash received (without deduction of paid-ons), allowances, recharges, &c., as shewn by the monthly totals of the Daily Advices, an abstract of which is given on the opposite page of the Ledger.

The balance of the Account-Current should then correspond with the balance outstanding, as shewn by the Stations' Porters' Ledger Summary; and if on comparing them the amounts agree, the Ledger is ruled off, and the balance brought down to the debit of the following month's account.

It will be seen that as the cash and allowances are entered from the abstract of advices, and not from the Porters' Ledger Summary, any omission from the Advices, or from the abstract thereof, would cause a corresponding difference in the balance as between the Porters' Ledger Summary and Account-Current Ledger. Discrepancies found in the credits, therefore, are immediately scheduled by the stations, and supplementary or corrected Advices obtained.

In making up the abstracts of Daily Advices, those items paid to Bank by the stations for sack demurrage, manure and goods compensation sales, shewn on the Advices in red ink, are entered separately in the Account-Current Ledgers, but are not in any way included in the totals thereof, being posted to the credit of the sack demurrage and manure accounts, as explained hereafter.

To facilitate the work of posting, the openings in the Account-Current Ledgers are made in the order of the Accountant's list of stations, the station returns being fastened together in the same order.

318.—Collectors' Account-Current Ledger. This is similar to those used for Porters' accounts. An account is opened for each district, and the debits (being the total of the accounts to be collected during the ensuing month) are posted up from the credit side of the Account-Current Ledgers. The credits consist of cash, allowances, &c., as per abstract of Collectors' Daily Advices. The balance, less the current month's debit, is agreed with the Collectors' Ledger Summary (97), and is shewn in the Ledger as follows:—

	Collector.	DISTRICT.	
DEBITS.		Credits.	_
To Balance To June debit, as per Account-Current Ledger and Debit List	£ s. d. 870 o o 807 16 O 1,677 16 o	By Cash, &c., as per Abstract of Advices	0

319.—Personal Account Ledgers. These contain a simple debtor and creditor account with each customer for whom a monthly account has been opened by authority of the General Manager.

		М					
Date.	Dgвіт	•	Date.	CREDI	т.	Date.	Balance Overdue.
189 . May	To Carringe	£ s. d. 95 ° °	189 . June	By Cash ,, L. A ,, P. F. O. ,, R/c	100	July 1	£ s. d.

The debits are posted direct from the station Debit Lists, and the credits for cash, allowances, &c., from the Advices of Collection as they come in daily.

As will be seen on reference to the example, a month's credit being allowed, a balance unpaid in respect of, say, a May bill, would not be accounted as "over-due" until July 1st. These balances are struck on or about the 4th of each month (the day on which the collectors' monthly lists of outstandings are due), and are compared in detail with the lists, the totals of which should agree with the Collectors' Ledger Summaries, and, consequently, with the balances as shewn by the Collectors' Account-Current Ledger.

Customers are advised, as under, of balances standing to their debit as on the first day on each month, these advices being enclosed with the bills for the current month.

ACCOUNTANTIC DEPARTMENT

ACCOUNTANT'S DEPARTMENT.

The Balance of previous Carriage Accounts outstanding against you in the Books of the Company on the Ist______was \ £:

* The Directors will be much obliged if you will upon receipt hereof compare this amount with your Books, and advise the Accountant, at your earliest convenience, of any discrepancy there may be between your account and that furnished by the Company.

You will please note particularly that any payment made by you on or since the 1st instant is not credited in the above statement—the balance being as struck on the last day of the previous month. Neither is credit given for any Claims, Overcharges, &c., which you may have preferred upon the Company, but which you have not been informed will be allowed.

M____

320. — Porters' and Ledger Outstandings. — The station summaries of Porters' outstandings enable the Accountant to see at a glance what progress is made each month in clearing off old amounts. After these have been examined a list is furnished to the travelling Inspectors to be compared with the accounts kept at the stations, special attention being directed to any outstandings that appear old or excessive. A copy of this list is also supplied to the General Manager.

The collectors' lists of Ledger outstandings are also checked and compared with the lists sent to the General Manager, who, as already pointed out, is responsible for their collection, as well as for Porters' outstandings.

The practice of sending the monthly carriage accounts and statements of balances due direct from the Accountant's office to customers, provides a useful check upon the collectors' returns, inasmuch as customers are enabled thereby to call attention to any discrepancies that may be found.

Moreover, as explained in connection with the station accounts, printed forms of receipt are required to be given by collectors for money received by them. These forms are kept in books with perforated counterfoils, type-numbered, and supplied only by the Accountant, by whom they are registered before being sent away. When the forms have been used the counterfoils are examined by the agents in charge to see that all have been accounted for; they then certify this in the books, and return them to the Accountant's office, where they are examined and marked off in the Register.

321.—Undercharge Invoices, Posted to Debit of Accountant.—Particulars of these are copied from the Undercharge Lists into a foolscap book, which, after being balanced with the Goods Ledger Summary is handed, together with the lists, to the Audit office to enable that department to see that the

amounts cleared have been previously taken to debit by the stations.

If the items refer to local traffic only, one Local Allowance voucher is made out for the whole, and entered in the Allowance Register previously referred to. Foreign items are entered on a Past Foreign Overcharge voucher and dealt with accordingly. (See 880.)

Re-debit vouchers are issued for any items wrongly cleared by stations.

322.—Departmental Carriage Accounts (Engineer's, Stores, &c.).—It has been pointed out that stations are relieved of charges for the carriage of permanent way materials and stores required for station use, maintenance or renewal of the railway, construction of new lines, &c., by posting the items to the debit of the "Engineer's" or "Stores" department, as the case may require. As we have seen, bills of the charges are prepared and treated by stations in the same way as goods "Ledger" accounts, except that they are entered separately in the monthly Debit Lists.

The accounts and "declarations' of the permanent way Inspectors, or original consignment notes, are then sent with the Debit Lists to the Ledger office, and there dealt with in the following way:—After being compared with the Debit Lists to see that the totals agree, short particulars of the accounts are entered in a Register, in which any differences are also noted. These having been rectified, the details are examined with the declarations and consignment notes, and such other tests applied as appear necessary to ascertain their correctness. The accounts, with complete lists thereof, are then handed to the Engineer's and Stores departments for further examination, after which they are returned to the Ledger office with a statement shewing what items, if any, are payable by contractors, &c., or are for other reasons disallowed.

It is also stated what local traffic charges for removals of stores from one point to another for the Company's use are to be written off, these items being thus expunged from revenue earnings. A note is likewise made of items of a special nature, such as carriage over foreign lines, carriage of empty packages, &c., returned to suppliers of stores, and of materials for new lines, these being transferred, as explained below, to the debit of the "Secretary's Collection" account.

These accounts are submitted to the departmental Committees of Directors, and passed for payment in the usual course, the cheques drawn being applied to clear the Secretary's debit, and the amounts charged to Capital or Revenue expenditure according to the nature of the items. (See Bookkeeper's office.)

Entries cleared by stations that require fuller inquiry than can be made before the time for closing the accounts in the Ledger office are treated as "outstanding," and dealt with in a subsequent month. In order, therefore, that a clear record may be kept, the whole of the bills are posted into the

323.—Engineer's Ledger (Form No. 89 App.),—Two accounts are opened in this book, viz.:—One for the Engineer's, and the other for the Stores, Locomotive and Carriage depart-Outstandings brought forward and debits for the ments. current month appear on one side, and the credits and outstandings to carry forward on the other. The current debits are agreed with the totals of the register mentioned above. The credits include (1) recharges to stations by means of "Local Transfer" forms, for amounts disallowed; (2) amounts written off for which a Local Allowance voucher is made out, entered in the Local Allowance Register, and submitted to the Goods Manager for approval; (3) transfers to Book-keeper, for collection by the Secretary as mentioned above: (4) transfers to other accounts. This and the converse column "transfers

from other accounts" are used principally for the adjustment of amounts charged to the wrong department by the stations. In such cases the bills are either returned to the stations for correction, or the erroneous entries therein are struck out and carried to new bills by the Ledger office for the proper department to certify, the debits in the Ledger being simply transferred by an entry in the columns for this purpose. The Ledger having been added up, and the credits and outstandings balanced with the debits, the accounts are ruled off and outstandings carried forward. (See 330.)

324		ROPE	LEDG	ER SU	Μľ	MARY I	воок		
Station.	lance ught ward.	Curren	г Девіт.	Total.		Local Allowances.	Recharges.	Foreign charges.	e carried rard.
Sta	Bald brot forw	In.	Extras.	Dr.		Allov	Rech	Past Overc	Balanc forv
L	£ s. d. 8 10 0	£ s. d. 32 10 0	£ s. d.	£ s. d. 41 10 0		£ s. d.	£ s. d. 29 10 0	£ s. d.	£ s. d.

The above is made up from the Stations' Rope Summaries (of which it is simply a copy) after they have been checked with the Debit Lists and Account-Current Ledgers as regards the debits; and with the Paid on Summaries as regards recharges. The entries in this book furnish a complete statement of the rope balances (representing ropes on hand) at the various stations (See 330).

325.—Sack Demurrage Ledger. The form of this is similar to the Rope Ledger Summary Book. It is made up from the stations' Sack Ledger Summaries after these have been compared with the Debit Lists, and (as regards cash) with the Account-Current Ledgers. It shews for each station,

- Debits. (1) Balance brought forward.
 - (2) Current month's debit, which, as we have seen, is not included in the Account-Current Ledgers.
 - (3) Total debit.

- Credits. (1) Cash received.
 - (2) Local allowances.
 - (3) Recharges.
 - (4) Transfers to other accounts, and
 - (5) Balance carried forward.

When all the summaries have been entered, the respective columns of the Ledger are added up and balanced across, and outstandings carried to the next month's account for comparison with succeeding returns. (See 330.)

326.—MINERALS, MANURE AND COMPENSATION BOOK.

		Minerals.		Mar	nure.	Compe	nsation.
STATIONS.	In.	Out.	Extras.	Extras.	Cash.	Extras.	Cash.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.

This is used for summarising (1) the "mineral" totals shewn on the Debit Lists in red ink, these items requiring to be deducted from the "goods" in making up the Goods Ledger Summary and Revenue Books as explained hereafter; and (2) the month's debits and cash for manure, and "compensation" The columns marked * are made up from the Debit Lists, and cash is posted from the Account-Current Ledgers. Two spare columns are provided for any special items shewn on the Debit Lists and Daily Advices of Collection, such as paid ons unclaimed and paid to Bank.

Before being entered, the debits for manure and compensation sales are compared with the advices of sales, also with monthly statements of sales furnished by the Goods Manager, to see that all items have been accounted for.

As stable manure is frequently sold on short credit, it is

necessary for the Ledger office to keep, in addition to the above summary, a

327.—Manure Sales Ledger. In this book each station's debits are posted in detail from the Sale Advices, and the cash from the summary just described. The balances are struck as on the first of each month, and the stations are required to certify the amounts outstanding.

In the case of goods compensation sales, the transactions are for cash only, credit not being allowed to purchasers; and if any differences should be found between the debits and cash remitted, they are scheduled to he stations and cleared in the following month. (See 330 and 353d.)

328.—Agents' Ledger. This is used for the purpose of ascertaining and recording the balances due to or from those Agents and Railway Companies with whom a monthly settlement is not effected at the stations in respect of Porters' carriage and cartage accounts, paid ons and claims. It is written up from the Agents' accounts as rendered by the stations. Before being entered, however, the accounts are called over with the Debit Lists and Paid on Summaries to see that the money totals agree.

Porters' balances, corresponding with the amounts credited to the stations in the Account-Current Ledgers, are entered first; paid ons are then deducted, leaving the net debit.

The allowances for cartage are calculated on the weights certified by the stations, which together with the rates per ton and amounts, are entered on the credit side of the Ledger, several "weight" columns being provided for the different classes of goods handled. Cartages performed for other Companies or Agents, are, of course, charged per contra.

Particulars of claims paid by the Company and chargeable to Agents as shewn by the Goods Claims Register, also of any claims paid by Agents in which the Company have agreed to

3 0 0 6 42 8 2 3 0 0 To Fee 61 62 * 3 C. 12 Amount. õ 92 õ June, 189. Rate. 1/6 <u>.</u> [. c. q. lbs. []. c. q. lbs. []. c. q. lbs. Special. 0 0 Railway Co. Weights. General. 0 8 Excepted. ይ AGENTS' LEDGER. 42 8 2 0 0 1 300 Total Dr. 42 8 ٠ ا Rate Pickford & Co., in Account Current with the_ I. c. q. lbs. Weight. Less, Paid ons. ۶. d. By Balance from Claim A/c.... To Balance (as above) 50 z6 4 June Account June Cartage A/c... (Enter particulars) CLAIM A/c. Particulars. å å Porters' Balances. DR. Stations.

		TOTAL.	λ s. d.	126 18 5					0 0 H				
		Paid ons Clerk.	λ s. d.	12 4 8						_			
	Pachana	and Transfers.	φ ε d.	59 IO 2					0		-		
June, 189 .	Sack Demur	rage Re- charges and Transfers.	λ s. d.	0 17 4									
	ı	Rope Re-charges.	به ع d.	39 30 0									
UMMARY BOOK.	Chaplin	and Co.'s Paid ons.	λ s. d.	3 3 6									
SUMMARY	Pickford	and Co.'s I aid ons.	ъ з ў	8 8									
S	Paid ons not Paid.	Sack Hire Risk, and Demurrage.	.р ·s ў	7 13 6									
PAID ON	Paid on	Cartages, &c.	به غر م	5 11 2									
		STATIONS.		Α	В.	D	E	Accountant's Transfers	Engineer's Ledger				

X

participate, as advised by the Goods Manager, are also entered in the Agents' Ledger and included in the monthly account. Then, after the calculations and other details have been checked, the balances due are inserted, and the accounts sent to the respective Agents and Companies, by whom remittances in settlement are sent to the Secretary of the Company. The examples, taken in connection with the station returns, shew how this is worked out. (See 100 and \$53-7.)

329.—Paid on Summary Book. This is made up from and is an exact copy of the stations' Paid on Summaries. It includes *Ledger office recharges* to stations as exhibited by the Register of Local Transfers (313), and is added up to shew the total for the month under each head, as well as a grand total.

Before being entered, the summaries are checked with the Account-Current and Collectors' Ledgers, also with the Rope and Sack Ledger Summaries and Agents' accounts, to see that the recharges and paid ons agree. Any differences not rectified by supplementary advices or amended returns by the time for closing the accounts, are recorded as before-mentioned in the Difference Summary Book and corrected in a subsequent month. (See 356.)

330.—GOODS LEDGER SUMMARY.—In this book the monthly totals of the Porters', Collectors', and other accounts are summarised. When made up, it shews the total of the Goods Revenue for the month, amounts to be deducted therefrom for allowances, &c., cash received, transfers, the balance to collect in future months, how such balance is distributed, what proportion thereof represents "Porters'," and what proportion represents "Ledger" outstandings.

By it, the accuracy of the whole of the preceding manipulation of figures is tested. The most obscure or trivial mistake in the station Advices or Summaries previously overlooked, could scarcely fail to be detected in balancing the totals of the Goods Ledger Summary. It is made up from the Porters' Account-Current Ledger; Collectors' Account-Current Ledger; Sack Demurrage Ledger; Minerals, Manure, and Compensation Book; and from the Miscellaneous Ledger. The rulings and headings in the Miscellaneous Ledger are exactly the same as those of the Goods Ledger Summary, to which the totals are transferred, and it is used to relieve the Summary of the details of miscellaneous accounts. It is made up from and contains the total debits, credits, transfers and outstandings on the Undercharge, Engineer's, Rope, Refund and Claim Accounts. It is also used for recording, and is the medium for clearing, bad debts and miscellaneous items transferred from Porters', Collectors', and Personal Accounts.

It will answer our purpose if in the examples the Miscellaneous Ledger is dispensed with, the specimen entries in this case being carried direct to the Goods Ledger Summary, and we will describe separately the uses of, and method of balancing the various columns in the latter.

The preparation of the Summary consists simply in copying the items from the subsidiary Ledgers, &c., in the above order (the balances outstanding having been previously brought forward). The details of this work need no explanation beyond that afforded by the illustrations.

DEBITS.

- **331.**—(I) "Balance brought forward," to agree with the balance carried forward in the previous month.
- 332.—(2) "From other parties' accounts."—It will be necessary to explain the use of this column in conjunction with those headed "To other parties' accounts," "Transfers for collection (Dr.)," and "Transfers for collection (Cr.)."

When the specimen entries are considered, it may seem anomalous that amounts appearing in the stations' Porters' and Sack Summaries as "Transfers

_	Dr.		June, 189 .	June, 189	. 681					ì	(Leff numu puge.) CR.	r page.) Cr.
1											Tran	Transfers.
	STATIONS.	Balance brought forward,	From other Parties' Accounts	Special Debits.	Total.	Cash Local Received Allowan- at ces. Stations.	Local Allowan- ces.	Re- charges.	Past Foreign Over- charges,	Cash Paid Secretary	To other Parties' Accounts	To Mineral Ledger.
+	Porters' Accounts-Current, via.,	£ s. d.	6 s. d.	ъ s д.	ъ з. d.	ъ s д.	P .s &	£ s. d.	£ s. d.	£ s. d.	6 s. d.	
	L	192 17 10	10 3 4		203 1 2	365 5 5	11 61 6	59 10 g	5 15 11		6 12 8	
H	Collectors' Acc	870 0 0			870 00	842 0 0	6 10 0		1 10 0			
H.	Undercharge Account	0 0 5			00 5	Ī	0 0 5					
IV.	Engineer's Ledger	10 0 0			IO O O		0	0 0 1				
>	Rope Ledger	8 ro o			8 10 0		0 0 #	29 TO O				
VI.	Sack Ledger	9 8 9			6 8 6	2 13 9		17 4			3 10 8	
VII.	Manure Sales Account	2 10 0			2 10 0	3 5 0						
H	VIII. Compensation Sales Account					2 15 0						
X.	Refund Account						300		0 0			
×	Claims	20 0			30 00					15 0 0		
	XI. Bad Debts	12 0 0	J		12 0 0					3 0 0		
	*	£1127 6 4 10	TO 3 4		1137 9 8	9 8 1215 19 2 27 9 1190 17	27 9 11	90 17 6	11 5 6	0 89	10 3 4	

ontin	(Continued.)		DR.				June, 189	189			•		č.
_	Balanc	Balances Out- standing.	Curre	Current Month's Debit.	Debit.		Transfers.			Transfers.	ifers.		
	Porters' Accounts Cr. Bal- ances).	Porters' Ledger (Cr. Bal-Accounts ances).	ĮĮ.	Out.	Extras.	From Book- keeper.	From Mineral Ledger.	For Collec- tion (Ledger Acc'ts).	Total.	For Collection (Ledger Accounts).	To Book- keeper.	Special Credits.	Balance Carried Forward.
-	£ s. d.	ъ s д.	λ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	P * 3	£ s. d.	P 's 9	& s. d.
I. 2	244 2 11		958 7 11350	350 2 3	36 0 1			1	1334 10 3	847 6 3	70 15 F		172 6 0
11		20 0						807 16 0	807 16 0				827 16 0
Ш								377	377				3 7 7
IV.		7 0 0						3 2 8	10 10 10 10 10 10 10 10 10 10 10 10 10 1		8 10 0		1 12 8
٧.	Ī	22 0 0						33 0 0	33 0 0				11 0 0
VI.	13 3				10 11 0				0 11 01				9 17 9
VII.	15 0				1 15 0				1 15 0				0 #
VIII.	2 15 0				a 15 o				2 15 0				
IX.		5 0 0	5 0 0	0					0 0 5				
×.		0 0 5	4 0	0					0 0				0 0 6
XI.		0 0 6									0 0		3 0 0
€248	9	0 14 0	0 067 7 11350 2	260 2	1 1 17			847 6 2 220C 11	9 00 0000	8,1 A			

to other (or Ledger) accounts" are shewn as a debit-"from other accounts"—in the Goods Ledger Summary. It should, however, be remembered that the Porters' Account-Current is in the first instance charged with everything that appears in the Debit List except the special items for sales and sack demurrage, and that, therefore, in order to relieve it of the double debit thus raised in respect of transfers, the items are necessarily included twice on the credit side of the Summary, vis.:—(1) "transfers to other parties' accounts" as shewn by the Porters' Daily Advices and Sack Ledger Summaries; and (2) with the "transfers for collection (Cr.)." As previously explained, these items are included in the accounts sent out to the public, the totals of which are transferred to the Collectors' Ledger, the debits in the latter being carried to the Goods Ledger Summary as "transfers for collection (Dr.)." Consequently, the totals of the debits and the totals of the credits entered in the respective columns will be found to agree.

333.—(3) "Special Debits."—This column is used for special items collected and paid to Bank with goods traffic cash as shewn by the Daily Advices of Collection, but which do not appear in the Debit Lists: as for instance, coaching outstandings collected and paid to Bank by goods collectors. These are entered in the "special debit" column as "Transfers from Coaching Ledger," the coaching accounts being cleared of the items by corresponding entries—"Transfers to Goods Ledger." It also includes "Collectors' Extras," consisting of undercharges or other special items not included in the accounts sent out to the public. Details of these, as per Collectors' Daily Advices, are entered by the

Ledger office in an Extras Book for this purpose (Form No. 90, App.), in which any amounts afterwards charged on invoice and cleared by local allowance, &c., are marked off by the Inspectors to prevent the items being cleared a second time.

334.—(4) " Total."—This is for the total of the three preceding columns. Next follow—

CREDITS

for cash and allowances, presumably on account of the previous month's outstandings, but necessarily including cash collected, allowances, &c., on account of the current month's debit in Porters. The columns are—

- 335.—(1) "Cash received at Stations," the total of which, less paid ons actually paid as per Paid on Summary Book, should correspond with the Cash Summary made up from the Bank Sheets, as explained under the head of coaching accounts. It is scarcely necessary to remark that the totals of the cash and Paid on Summaries first require adjusting by adding or deducting the balance of uncleared differences (if any) between the Daily Advices and Bank Sheets, and Daily Advices and Paid on Summaries as shewn by the Difference Summary Book; but in the examples we have assumed that these accounts stand clear.
- 336.—(2) "Local Allowances."—This includes all items cleared by Local Allowance in connection with the Porters', Ledger, Sack, Rope, Accountant's refund, Accountant's undercharge, and Engineer's, &c., Carriage accounts. The whole of these being entered in the Allowance Registers, it follows that the totals of the latter and Goods Ledger Summary should agree.
- 337.—(3) "Recharges."—The total to agree with the recharge

- columns of the Paid on Summary Book, plus or minus uncleared differences as per Difference Summary Book.
- 338.—(4) "Past Foreign Overcharges."—The preceding remarks as to Local Allowances also apply to Past Foreign Overcharges, which are entered up and balanced in a similar way.
- 339.—(5) " Cash paid Secretary."—To agree with the total of the Cash Paid Secretary Book.
- 340.—(6) "Transfers to Mineral Ledger."—For amounts outstanding in "Porters'" transferred through other parties' column of Daily Advices by Goods Manager's authority to debit of accounts in the Mineral Ledger.
- 341.—(7) "Balance Outstanding."—For the balance on Porters' account after deducting the foregoing credits. For the reason stated above this is invariably a credit balance, and as such is entered in red ink.
- 342.—(8) "Balance outstanding."—This indicates the actual Ledger outstandings. Next follow the
- and "extras"—as per Debit Lists. The totals of these columns, less the amounts for minerals as per "Minerals, Manure, and Compensation" book, represent the gross revenue from goods traffic for the month, and should agree with the Ledger office totals in the Goods Traffic Abstract Book (248).
- 344.—" Transfers from Book-keeper."—This column is for cash collected and paid to Bank with "goods," but transferable to the credit of Personal accounts in the General Ledgers of the Company.
- 345.—" Transfers from Mineral Ledger."—This embraces all Mineral Ledger accounts advised to the district collectors for collection, and debited to their respective accounts in the Collectors' Ledger. The total, plus

- Porters' Mineral accounts shewn in the Debit Lists, and items included in the special debit column, should agree with the total of the corresponding credit—"Transfers to Goods Ledgers"—in the Mineral Ledger.
- 346.—" Transfers for Collection, Dr."—As explained above, this is the amount transferred from the gross debit for the month to the debit of Collectors' Ledger accounts, and agrees with "Transfers for Collection, Cr."
- 347.—" Transfers to Book-keeper."—For foreign Railway Companies' and Agents' collection accounts, Engineer's and Stores carriage accounts, &c., &c., transferred to the debit of Personal accounts in the General Ledgers.
- **348.**—" Special Credits."—For special credits not included in the preceding columns.
- 349.—" Balance Carried Forward."—This is the difference between the debits and credits on each account, and represents the gross amount outstanding on Porters', Ledger, and sundry accounts at the end of the month.
- 350.—GOODS REVENUE BALANCE SHEET. This is made up after the Goods Ledger Summary and subsidiary accounts have been completed, to enable the Book-keeper to make the proper entries in the General Ledgers (397). Although it contains the totals of the Goods Ledger Summary, it is not made up therefrom, but from the subsidiary books, and is afterwards compared with the Summary. This provides an additional and final check upon the accuracy of the month's transactions. Moreover, it is necessary to adopt this plan, as numerous cross items for cartages, claims, paid ons, &c., which do not appear in the Goods Ledger Summary at all, are brought into the Balance Sheet, though not affecting the balance itself. This will become apparent as the entries are examined.

Dr.	GOODS				REVENUE				June,	
Balance brought forward	l						£ 1,127	s. 6	d. 4	
(Goods Outstandings a/c Dr. to Su	NDRIES	:)								
To Merchandise Traffic ReceiptsIn (being Goods Revenue for Month) Out Ext		7 2	-	£	s.	d.				
	-	-	-	1,354	I	3				
Transfers as per Abstract.										
To Transfers from Mineral Ledger	8 3	8	_							
Cartages performed by them as p			_							
Agents' Ledger, Ditto, for Claims as per Agents' Ledger		9	2							
"Goods Compensation a/c., for Sales		15	_							
,, Traffic Expenses a/c., for Manure Sales, Cartages a/c., for charges against other Co for Cartages performed by the Co., p. Contra	I .'s er	15	0	28	10	10	1,382		1	

£2,509 18 5

RAILWAY.

BALANCE SHEET.

Cr.

Cash Received at Stations	£ 1,215 12	s. 19	d. 2 8	£	s.	d.	£	s.	d.
Net Cash paid to Bank				1,20	3 14	, 6			
Cash differences (+ or —)									
Cash paid to Secretary				13	8 (0	1,221	14	6
(SUNDRIES DR. TO GOODS OUTSTANDINGS	A/C :)							
By Merchandise Traffic Receipts (being charges on Revenue)									
Viz.:—Paid ons, Agents	11	11	8						
Do. Stations	12	4	8						
Local Allowances	27	9	II						
Re-charges	90	17	6						
Past Foreign Overcharges	9	5	11						
Bad Debts	6	0	0	15	7	98			
Transfers as per Abstract.				- ,	•	, -			
By Transfers to Mineral Ledger									
,, Railway Co., for Collection	19	18	9						
,, Pickford & Co., do	50	16	4						
,,Railway Co., for Cartages per-									
formed by them as per Agents' Cartage									
Accounts									
"Secretary's Collection, for Engineer's, &c.,									
Carriage Accounts	8	-10	0						
,, Cartages a/c, for amounts due by other Co.'s									
for Cartages, per Contra	10	9	2						
,, Compensation a/c, for Claims settled by									
Agents per Contra	.		_0	9	I I.	4 3	249	3	11
							1,470	18	5
n	alance	. <i>C</i>	rrie	l forw	ard				0
В	aiaiice	. 0		1 101 1	4111	••••	-,-		Ī

The balance sheet is made up as follows:—
DEBITS.

- **351.**—(1) Balance outstanding from previous month.
- 352.—(2) Goods Revenue for the month,—In, Out and Extras, as per Ledger office totals of the Goods Traffic Abstract Book. Extras include "Collectors' extras" as per Extras Book, but exclude manure and compensation sales, these being credited to Traffic Expenses and Compensation accounts as mentioned below.
- 353.—(3) Transfers to the credit of various accounts in the General Ledgers. Of these a detailed abstract is given which includes the following:—
 - (a) Transfers from Mineral and Coaching Ledgers, as shewn by those books.
 - (b) Foreign Railway and Agents' paid ons as per Agents' Ledger. The total of these items is also entered on the credit side of the Balance sheet—"Paid ons, Agents'"—as a charge on Revenue. They do not appear in the Goods Ledger Summary.
 - (c) Allowances to foreign Railway Companies and Agents for cartages, drawbacks or claims as per Agents' Ledger and certified accounts. These also appear on the credit side as charges on Revenue expenditure. They are not entered in the Goods Ledger Summary.
 - (d) "Manure" and "Compensation" sales (as per Minerals, Manure, and Compensation Book), deducted from extras as above, to be carried to the credit of "Compensation" and "Traffic Expenses" by the Book-keeper.
 - (e) Any other amounts transferable to the credit of accounts in the General Ledgers, as shewn by the debit side of the Porters' Accounts-Current and Collectors' Ledgers.

We now come to the CREDITS.

- 354.—(1) Cash paid to Bank as per Cash Summary made up from the Bank Sheets. To this total is added or deducted, as the case may be, the balance of uncleared cash differences as per Difference Summary Book; the net amount representing cash, as entered in the Daily Advices of Collection.
- 355.—(2) Cash paid to the Secretary as per book.
- 356.—(3) Charges on Revenue, consisting of the following:—
 - (a) Railway Companies' and Agents' paid ons per contra.
 - (b) Paid ons at stations as per Paid on Summary Book.
 - (c) Local Allowances as per Register.
 - (d) Re-charges as per Paid on Summary Book.
 - (e) Past Foreign Overcharges as per Register.
 - (f) Bad Debts written off during the month by authority of Directors, as per bad debt account in the "Miscellaneous" Ledger.
- 357.—(4) Transfers to the debit of various accounts in the General Ledgers (of which a detailed abstract is given) including the following:—
 - (a) Transfers to Mineral Ledger as shewn by that book.
 - (b) Foreign Railway and Agents' collection accounts, being the Porters' balances as exhibited by the Agents' Ledger and credit side of Account-Current Ledgers.
 - (c) Accounts against foreign Railway Companies for cartages, &c., performed for them by the Company's teams, as per Agents' Ledger. These items also appear on the debit side as a credit to Revenue expenditure.
 - (d) Any other amounts transferable to the debit of accounts in the General Ledgers as shewn by the credit side of the Porters' Account-Current Ledgers, Collectors' Ledgers, Engineers', and Refund Ledgers.

This completes the credits, and the balance, representing "Goods Outstandings," carried to the account of the following month, will be found to agree with that carried forward in the Goods Ledger Summary.

358.—MINERAL ACCOUNTS. When it is considered that the whole of the charges for tolls and carriage of Minerals to and from all stations on the Company's line are condensed by the Mineral Manager's office into one general Debit List, and that this contains not only a summary of the debits, but also of credits for overcharges and other allowances, it will be seen that the work of the Station Ledger office is, in comparison with its accounts of goods traffic, much simplified, and that a brief description of it will suffice.

359.—After the Mineral Debit List has been compared with the Toll Accounts and Allowance Vouchers received therewith, the accounts are sent by post direct to the customers, who are at the same time advised of balances due on accounts previously rendered, as in the case of goods Ledger accounts.

The district collectors are then informed what sums they have to collect, and these items are posted to the debit of the respective accounts in the goods Ledgers. The Mineral Manager's list of items previously advised to stations for collection in "Porters'," is compared with the amounts taken to debit as shewn by the red ink entries (95) at the foot of the stations' goods Debit Lists, any discrepancies therein being scheduled to the Mineral Manager's office for correction in a subsequent month.

The current debits, transfers, and allowances in respect of accounts for collection by the General Manager, which, of course, constitute by far the most important part, are then posted into 360.—Mineral Personal Account Ledgers, similar to those used for goods Ledger accounts.

The cash credits are posted daily from a "Mineral Cash Book," which is made up from the entries for Cash and Bills in the Secretary's Travelling Cash Book.

The balances are ascertained as on the first day of each month, and the total of these agrees with the balances shewn by the

360a.—Mineral Toll Account-Current. This contains a Dr. and Cr. statement of the gross Mineral debits and credits for the month.

The balance brought forward and the gross debit for the current month as shewn by the Debit List, are entered on the *debit* side, while on the *credit* side appear:—

- (1) Cash and Bills (traders' acceptances) as per Cash Book.
- (2) Allowances.
- (3) Transfers to Goods Ledger, these being the accounts for collection by the district collectors, and Porters' items.
- (4) Accounts against other Railway Companies requiring to be transferred to the debit of their Personal accounts in the General Ledgers.

As a month's credit is given to traders, two balances are struck in the Mineral Toll Account-Current, the first shewing the amount outstanding or actually due by customers after crediting them with cash received during the current month on account of previous months' debits; and the other shewing the gross balance for collection after adding the current month's debits, and credits for allowances and transfers as above.

- 361.—Ledgers showing the state of the customers' accounts are also kept in the General Manager's office, and a monthly detailed list of outstandings is supplied by that office for comparison with the Accountant's books.
- 362.—Mineral Allowance Suspense Account.—In order that a proper check may be kept upon allowances to

DR. MINI	ERAL REVE	NUE BALA	MINERAL REVENUE BALANCE SHEET, JUNE, 189.		CP.
	.b .s 2	.b. s. d.		ъ ч уч	,b . 18
To Balance brought forward		。 。 &	By Cash and Bills		850 0 0
(MINERAL OUTSTANDINGS DR. TO SUNDRIES)			(SUNDRIES DR. TO MINERAL OUT-		
To Mineral Traffic Receipts, Tolls	. 1,000 0		By Transfers to Goods Ledger		
(Revenue for month)Extras	25 0 0		,, Allowance Suspense A/c. for allowances made during the month	0 0 1	
Less, Allowances, transferred to	1,025 0 0		" Provision A/c, for drawbacks	0 0 91	
Suspense A/C	' !		", Railway Co. for Carriage of Coal	° °	
S To Transfers from Goods Ledger	£ 1,013 0 0		" do. proportion of bad debt	15 0	
,, Allowance Suspense A/c, for allow-)	12 0 0		" do. Allowance	0 0	0
", Railway Co. R. & Co.'s	0 0 m		" Balance carried forward		0 166
" do. Allowance	0 0 9				
		1,034 0 0		•	
	'	£ 1,934 0 0		'	1,934 0 0

traders, the Mineral Toll Account-Current is not credited until the vouchers, sent with the toll accounts to customers, have been certified by them and returned.

The total amount of the current month's allowances is, nevertheless, deducted from Revenue, and pending the return of the vouchers, transferred to a "Suspense" account, as shewn in the Mineral Revenue Balance Sheet.

This amount is afterwards reduced by the sum of the certified vouchers returned, and the balance, therefore, represents vouchers outstanding, of which a detailed record is kept in a Register for this purpose. Certified vouchers are afterwards handed to the Mineral Traffic Manager.

363. — MINERAL REVENUE BALANCE SHEET. This contains a summary of the Mineral debits, credits, and outstandings for the month.

It is made up for the Book-keeper's use from the Debit List, Register of Allowances, Mineral Cash Book, &c., and compared with the entries in the Mineral Toll Account-Current, with which, of course, the figures should agree (399).

A specimen Balance Sheet is given on the page opposite.

364.—Stations' Permanent Cash Balances. The cash allowed to stations for the purpose of giving change, &c., is termed the "Station's Permanent Cash Balance," and the amount is determined from time to time by the General Manager.

When a new station is opened, the Manager advises the Accountant what balance to allow, and the Ledger office sends an authority to the station to deduct the amount from its traffic receipts, and to recharge the same "paid on" and "to pay" to the debit of the Accountant.

The agent's signature for the amount is obtained on a form of receipt kept in the Ledger office for this purpose, the forms being type-numbered consecutively, and preserved, when signed, in a Guard Book, which is indexed to facilitate reference.

The debit in the Ledger office is cleared by transferring the items through the Coaching or Goods Revenue Balance Sheet, as the case may be, to the debit of a "Station Balances" account in the General Ledgers in the Book-keeper's office.

The amount of each station's balance is entered by the Ledger office in a Register, the total of which is compared periodically with the Book-keeper's account.

When a change takes place in the staff at a station, the Accountant is advised by the Superintendent, and a new receipt is obtained from the person placed in charge.

It is a duty of the Accountant's Inspectors to see that the cash actually in the possession of the clerks in charge of stations agrees with the amount entered in the Ledger office Register.

BOOK-KEEPER'S OFFICE.

365.—We have seen in preceding sections how the accounts of income and expenditure are dealt with by the various departments, and how the summaries thereof are prepared by each office. We have now to shew how, in the Book-keeper's office, those accounts are passed to their respective places in the General Ledgers of the Company, and how the financial results of each half-year's operations are ascertained.

In the first place, the Book-keeper's office has nothing to do with the *details* of the station returns of traffic. So far as these are concerned, its main business is to pass to the debit or credit of the proper accounts in the General Ledgers, the gross figures as set forth in the monthly revenue statements and traffic balance sheets made up in the Coaching and Goods Audit and Station Ledger offices, these, as we have seen, containing complete summaries of the credits and charges on traffic.

On the other hand, the Book-keeper's is the only office in which a detailed record of the expenditure of all the departments is kept. The Book-keeper and his assistants examine all tradesmen's accounts owing by the Company (after they have been certified by the departments), also the salaries and wages of the staff; they record the same and hand them to the Secretary for payment, afterwards filing the receipted accounts and pay-bills. They also classify expenditure; separate Capital from Revenue charges; subdivide the items as may be necessary for the statutory requirements of the published accounts; and record the value of materials and general stores bought, issued, and in stock. They check, enter, and send out to the public the accounts for collection by the Secretary, and supply him

with schedules thereof, in order that he may collect the same. They take note of all cheques and dividend and interest warrants issued, cashed, and outstanding; and prepare the weekly financial statements for the Accountant to submit to the Directors' Finance Committee. These statements shew the Company's cash position for the time being, and forecast the probable cash income and outgoings during the ensuing week. The Book-keeper and his assistants keep the Banking accounts, and prepare the half-yearly Statements of Account for publication.

These are in brief the ordinary duties of the office. But charged as it is with the custody of the books and documents which set forth the financial progress and condition of the Company, this office is, as may be supposed, frequently called upon to furnish statements of earnings, costs, statistics, &c.

It is essential for the Book-keeper, therefore, to have, not only a good knowledge of accountancy, but also an intimate acquaintance with the principles of Railway finance, a clear discrimination of the nature of Capital and Revenue credits and charges, and aptness in discerning the exact bearings of figures and statements upon net results.

Before proceeding to details, the main features of the system of book-keeping, as practised in this office, may be briefly referred to.

366.—The system is, of course, that of *Double Entry*. That is, every *debit* in the General Ledgers has its corresponding *credit* or credits therein, and *vice versâ*. Book-keeping by *Single Entry* contemplates Personal accounts only, and does not with precision exhibit trade expenses, losses, gains, or worth. *Double Entry* contemplates both Personal and Real accounts—Capital, Stock, and Profit and Loss; the latter, or "Revenue" account, denoting, in the case of Railways, the financial results of each half-year's transactions, and the balance of profit

available for distribution among the proprietors. Under this system all items to be entered in the General Ledgers are collected from subsidiary books and documents into Journals, and are posted from the Journals into the Ledgers. Thus the Journals contain a condensed record of the whole of the Company's financial transactions; they supply also references to books and documents by which details, or origin of entries, may be traced.

The arrangement of accounts in the General Ledgers is as follows:—One Ledger is reserved for "Real" accounts, and another for "Personal" accounts. The first contains the various accounts of the Capital and Revenue expenditure; the receipts on Stocks, Shares, Debenture Stock, and Debentures; the Revenue from Coaching, Goods, and Mineral traffic, and other sources; also the General Stores, Locomotive, Carriage and Wagon, Permanent Way, Signal, Telegraph, Coal, and other Stock accounts.

The second, or "Personal" Ledger, contains the Banking, Drawing, Bills Receivable, Investment and Temporary Loan accounts; also the Stations' traffic outstandings, the Railway Clearing Houses', Agents', Steamship and Foreign Railway Companies' accounts; Secretary's and Rent Collection accounts; Debenture Interest and Dividends Payable accounts, &c., &c.

The forms of Ledger accounts are of two kinds, and may be termed "Simple" and "Compound." "Simple" accounts have one money column for the debits and one for the credits; "Compound" accounts are those which have several money columns on either or both sides, in order to shew the classification of the expenditure and income totals. This is the case with most of the *Real* accounts. For instance, expenses in connection with the Maintenance and Renewal of the Permanent Way, Stations, &c., are charged, in the manner hereafter described, to one account in the Ledger, but this account may

contain no less than a dozen money columns on the debit side, and one on the credit side; eleven of the debit columns being for the sub-division of the items posted into the twelfth, or total debit column, as follows:—

Column No. 1.—Salaries and Office Expenses.

- " " 2.—Maintenance and Renewal of Way (Wages).
- " " 3.— Do. do. (Materials).
- " 4.—Repairs of Roads, Bridges, Signals, and Works.
- " " 5.— Do. Stations and Buildings.
- " " 6.—Engine Power.
- " " 7.—Maintenance of Canals.
- " " 8.—Repairs of Rental Property.
- " , 9, 10, and 11.—Reserved for Sundries.
- " " 12.—Total.

At the end of a half-year the total of the credit side is analysed and deducted from the columns on the other side of the account to which they appertain, and the balances are inserted in the half-yearly printed accounts.

All the ordinary expenditure of the Company—including tradesmen's and other accounts, wages, and salaries paid; general stores, coal and coke issued; permanent way and other materials used—is passed through the Journals to the debit in the first instance of a general "Expenditure Account," and to the credit of a cheques "Drawing Account," General Stores, Coal, or some other Stock account, as the case may be. This expenditure debit, after classification, is cleared at the end of each month by transfer to the separate accounts in the Ledgers to which the items belong. This will be seen as the details are examined.

The most important books are arranged on a self-checking method, and in their adaptation to extensive and varied transactions, exemplify the benefit of division of labour. Thus, in the system described, we have supposed there are two General Ledgers and four Journals; and of books of detail, six Expenditure Ledgers for Tradesmen's and Railway Companies' accounts, Rates and Taxes, &c. There is one book for the analysis of Bankers' payments, and four for analysis of Bankers' receipts; also five books termed "Classifications," in which the departmental expenditure is exhibited in a detailed form. Besides these, several subsidiary books are kept, the principal object of which is to elucidate accounts in the General Ledgers, and to relieve them of cumbrous particulars. For instance, separate Ledgers containing the accounts for collection by the Secretary make it unnecessary to keep in the General Ledger more than oneaccount, styled "Secretary's Collection," notwithstanding that it may represent thousands of accounts owing to the Company. The "Drawing Account" book, "Dividends Payable" book, and "Debenture Interest Payable" book shew how the balances of the corresponding Ledger accounts are made up; and so on.

By means of these books the duties of the office are conveniently distributed, Journal and Ledger entries abbreviated, and a reliable check secured.

This remark applies, of course, with even greater force to the voluminous Traffic Ledgers kept in the Station Ledger office, which are represented in the General Ledgers by "Coaching," "Goods," and "Mineral" Traffic outstanding accounts.

Another feature of the system deserving of notice is the plan of stamping the outside of each successive set of the principal books of account with a distinctive letter of the alphabet. For instance, the two General Ledgers may be respectively stamped "P No. 1" and "P No. 2." The six Tradesmen's, &c., Ledgers, covering the same period, would also be marked "P No. 1" up to "P No. 6," and so on with the Journals and other books contemporaneous with the foregoing, the succeeding series being marked "Q." This practice greatly facilitates reference from one

book to another, and in after years affords ready access to all the books that may have been in use at any one time.

Passing now to detail, we will consider the operations in connection with the checking and entering for payment of tradesmen's accounts, wages, and salaries, by the Book-keeper's staff, and the drawing and remittance of cheques in respect of the same by the Secretary. Then, after shewing how the tradesmen's accounts, cheques, &c., are journalised, we will take the ordinary monthly entries in the Journals as the basis of subsequent observations relative to the duties of the office.

367.—Tradesmen's, &c., Accounts.—The first matter to notice in connection with expenditure is that the payments are made by drafts upon the Bankers, and that these are signed by or for the Secretary.

As we have pointed out, the rule as regards cash, cheques, and acceptances, for traffic and other accounts, received at stations or by the Secretary, is that they be paid to the Company's credit with its Bankers, excepting, however, those cases in which special authority may have been given to agents at stations to disburse sums out of their traffic receipts, as described in former sections.

Money once lodged with the Bankers cannot be withdrawn, however small the amount, without the consent of the Directors' Finance Committee, which, for the purpose of signing necessary documents, and conducting general finance business, meets every week.

Further, cheques may not be drawn by the Secretary, except for accounts that have been in the first instance certified by the departmental Committees, and subsequently examined and recorded in the Book-keeper's office, and certified by the Accountant; nor may a cheque be paid away by the Secretary without the Accountant's initials on the counterfoil.

The accounts for payment, after having been passed by the

various Committees of Directors, are sent to the Book-keeper's office.

Three certified lists accompany each department's batch of accounts; one of accounts amounting to £5 and upwards; one of accounts under £1; and one of accounts over £1 and under £5. The reason for this distinction will be presently explained.

When received by the Book-keeper, the accounts are checked as to calculations and additions, and compared with the lists; the certificates attached to the accounts in the respective departments, and the endorsements of name and amount being also examined to see that the particulars correspond. Any errors having been corrected, the accounts are "indexed," that is to say, marked with the Ledger folio which records the previous payment, if any, preparatory to being entered in the

368.—Expenditure Ledgers. Of these, we have assumed there are six:—

- No. 1, For Railway Companies (i.e. for payments charged direct to "Expenditure"), Way and Works, Locomotive, Carriage and Wagon, and Stores departments accounts; also payments for purchase of land, &c., and miscellaneous claims settled by the Company's Solicitors.
- No. 2, For the accounts of the Traffic department and Secretary's Advertising accounts.
- No. 3, For Agents' disbursement accounts, with space reserved for accounts for which room may not be available in Ledgers 1, 2, and 4.
- No. 4, For payments to sundry persons for whom it may not have been considered necessary to open separate accounts in either of the other Ledgers; also the departmental accounts for services performed by the departments for each other.

PENDITURE	DITO	LEDGER.	
	껊	DITO	

THE UNITED ASBESTOS COMPANY, LIMITED,

Dock House, Billiter Street, London, E.C.

DR.				Luci	zonse, Dun	Dock itomis, Dillier Siresi, London, G.C.				CR.
Cheque	Cheque Reference.	.oi		Dates of	Dates of Account.			.oil		
Date.	Bank and Number.	Cheques Journal Fol	Amount Paid.	From	To	Particulars.	Department.	oi Ismuol	Amount.	Total Amount.
189—.			λ s. d.	2	18 18	" Salamander" Brand.			ν σ. d.	ib s
June 6th	G 3816	P Sis	155 0 0	April s	April 30	Italian Asbestos Patent Woven Packing	Stores.	P I	0 0 0	
-						Italian Asbestos "A 1 " Millboard (24°)	:	3	0 0 8	155 0 0

No. 5 Contains the accounts of the Hotels and Refreshment Rooms department.

No. 6, Rates and Taxes.

The business of writing up the indexes to these books forms a very important part of the work, especially in connection with the sundry accounts in Ledger No. 4; inasmuch as a principal object of these Expenditure Ledgers is to prevent bills being paid twice over, and this object would not be attained unless every account paid were indexed in such a way as to furnish a reference to the nature and dates of former accounts.

On some of our principal Railways from sixty to a hundred thousand accounts are paid annually, a large proportion being classed as "sundries," so that it is necessary in these cases, and in the case of payments through the Company's Solicitors for land, owners' and occupiers' compensation, interest on purchases, &c., to give a separate reference in the indexes to each payment.

These indexes are consequently very voluminous, and great care has to be taken in noting the Christian names of the parties, their places of residence, and any other particulars, to distinguish them from others of the same or similar name. For, as may well be supposed, the numerous Browns, Smiths, and Robinsons who draw upon the resources of a great Railway Company, make these distinctions all-important in insuring correct record and reference.

The index reference to the previous payment having been marked on the back of each account, the particulars are entered in the Expenditure Ledgers from the accounts themselves, to the credit of the persons to whom the amounts are due. A specimen entry is given on the opposite page.

The date and short particulars of each account are carefully noted in the Ledgers, with the view of intercepting possible duplicate charges. If any doubt is entertained as to the

correctness of an account, *i.e.*, as to the whole or some portion of it having been previously paid, the details of former bills are referred to, and, if necessary, the department concerned is communicated with. In recording payments on account of contract work, the aggregate amount "already paid" is marked against each entry for the purpose of checking the certificates and final accounts. Notes are also made of cash discounts allowed, in order that it may be seen that similar deductions are made from succeeding payments. Then, as the entries are made, the Ledger folios are marked on the accounts, and afterwards recorded in the Index.

The debit side of these Expenditure Ledgers, i.e., cheque date, number, and amount is written up from the accounts after the cheques have been drawn. The credit entries are afterwards compared with the Expenditure Journal, and the debit entries with the Cheques Journal, the Ledger folio being inserted in both these books.

In addition to the six "Expenditure" Ledgers we have described, another small Ledger is kept, called the "Duplicate Personal Ledger." In this book are recorded, in a similar way, the particulars of payments charged to *Personal* accounts in the General Ledger, such as the Railway Clearing House, Foreign Railway and Steamboat Companies, and others, in respect of traffic, services performed, &c., passed through the Revenue Books of the Audit offices and Traffic Balance Sheets of the Station Ledger office, or by special journal entry, to their credit.

Such of these and other accounts for payment as relate to his department are certified by the Accountant, and submitted by him weekly to the Finance Committee for approval.

The utility of the Expenditure Ledgers has been partly described. It will be seen, however, that not only do they furnish a good means of detecting duplicate items and accounts,

but the vouchers, together with the receipts, being ultimately filed in the Book-keeper's office in the order of the progressive numbers of the cheques drawn, the Ledgers give excellent facilities for immediate reference to any original bill or receipt that may be wanted, whether a week only, or a quarter of a century may have elapsed since it was paid.

After the bills have been thoroughly examined and compared as to dates, payments on account, &c., with the former entries in the Ledgers, and initialled by the Book-keeper, they are sent to the Secretary for the cheques to be prepared, the Accountant afterwards signing the following form of certificate attached to each, when comparing them with the cheques:—

I hereby Certify that I have examined the above account, that the same appears correct, and has not been paid before.

Accountant.

369.—Accounts Passed Book. In this book are entered the *totals* of the accounts passed by the Accountant to the Secretary for payment every week, the amount certified by each department being entered from the lists in the proper column.

Such of the accounts as are "personal," are entered apart from those which are chargeable direct to "Expenditure," totals being first made of the "Expenditure" columns, and afterwards aggregate totals of all the columns for both classes of accounts.

It is balanced with the drafts as shewn by the totals of cheques drawn in the Secretary's "Remittance Book" and "Bank Advices" (872), the first and last numbers and total amount of the cheques drawn on each Bank being entered in the Accounts Passed Book in the columns for this purpose.

370.—Wages. The checking of the weekly Pay-bills of the whole of the staff of a great railway forms an important part of the duties of the Book-keeper's office.

	Total.	ਦੇ ਫ ਪ੍ਰ	
. 681	Wages and Salaries.	£ 4 £	
	Accounts.	, s. d.	
	Cheque Mos. From and To.		y
-	Bønk.		
K.	.latoT	۶. م م	
ACCOUNTS PASSED BOOK.	Transfers.	. d. d.	
ASSEI	Finance.		
NTS F	Hotels.	رة ع ا	
ccon	Ттаffic Department.	ν ε d.	
Y	Stores Department.		
	Locomotive and Carriage and Wagon Department.	6 s d.	
RAILWAY.	Way and Works Department.	ė s d.	
R.	List No. or Name.	'' Expenditure" Totals L. Perzonal Accounts :	Totals&
	Date Drawn.		

After being thoroughly examined as to calculations and additions, and, in the case of the Locomotive and Carriage departments, compared with the Piece Work Books and expenses certificates, the bills are called over with the department lists, which are corrected as may be necessary in detail and total; the wages, and amounts to be deducted therefrom for club, rents, assurance, or fines, being shewn in separate columns. The totals of the bills, *less* stoppages and *plus* sick allowances to club members, are then transferred to abstracts, so as to shew the actual amount of cash to be remitted to each station. The total amount to be remitted for sick allowances is reimbursed to the Company every week by the Friendly Society.

Separate abstracts are prepared, and separate cheques drawn for the respective cashiers' districts, and the amounts for each station and department are entered as indicated by the following headings:—

BRANCH. STATIONS' PAY LIST. WEEK ENDING______189 .

1 2 3 4 5 6 7 8 Total.

Stations. Coaching. Goods. Engineering. Stores. Locomotive. Carriage. Total.

After the totals have been agreed with those of the departmental lists, they are transferred to a General Summary, shewing the amounts to be drawn for wages and sick pay on each Bank. Cheques are also drawn for the amount of stoppages for club, rents, fines, insurance, &c., respectively, and dealt with as described farther on.

The General Summary is then certified, and, after being entered in the "Accounts Passed Book," is handed to the Secretary for the drafts to be prepared. It is also submitted to the next meeting of the Finance Committee for approval. The drafts, pay-bills, and abstracts made up by the Bookkeeper, are then forwarded to the district cashiers.

371.—Salaries. The salary lists of the various departments are dealt with in a similar way. They are examined

as to staff alterations, new appointments, salary advances, reductions, &c. Lists of these advances, appointments, &c., certified by a Director and by the Head of the department concerned, also copies of Board or Committee Minutes relating to similar matters, are furnished from time to time to the Accountant.

The salary totals for each station, less stoppages for superannuation, rent, &c., are afterwards transferred to district abstracts, and a General Summary is prepared and dealt with in the manner described for wages.

An abstract of the Capital and Revenue accounts chargeable, for use in making up the Classifications of Expenditure, is made at the foot of the General Wages and Salaries Summaries. In doing this, recourse is had to the classified abstracts of wages and salaries furnished by the departments (see 122, &c.).

372.—Secretary's Department.—Drawing and Remittance of Cheques, &c. The accounts received from the Book-keeper for payment are sorted in the Secretary's office in the order of the Banks on which the cheques are to be drawn.

Blank cheques with perforated counterparts are kept in books, and are type-numbered consecutively (a separate series for each Bank), and are in the following form:—

			Kanway Company.
No			189 .
To	the		Bank,
	Pay to_		the sum named below on the receipt being
presented	through a	Banker d	uly signed and dated.
			Secretary.
	Received	from the	Railway Company
he Sum of_			as per particulars furnished.
			Signature
_			Date189 ,
₽.	•	•	

The drafts are made out from the accounts, the number and date of the cheque, and initial letter of the Bank on which drawn, being marked by the Secretary's staff on the back of the accounts, and on the certificates attached to them. These "Cheque Numbers" then become, for all purposes of Bookkeeping and reference, the "Voucher Numbers."

No cheque (except as hereafter mentioned) is drawn for a smaller amount than £5.

The "Remittance Book," also made up from the accounts, shews the date, name, amount, and number of every cheque drawn on each Bank, and a weekly total.

The "Bank Advice" Sheets are made up from the drafts, and contain, for the information of each Bank, a complete list of the cheques drawn on that Bank in the current week, the totals being balanced with the Remittance Book.

After being examined in detail and total by the Accountant and Finance Committee, and the total amount having been inserted at length in words, the advices are signed by the Accountant, one Director, and the Secretary, press copied, and forwarded to the respective Banks; the rule being that no cheque (except for wages and salaries), purporting to have been issued by the Company shall be honoured by the Bankers unless a corresponding entry appears in a "Bank advice" sheet.

The drafts are then handed, together with the vouchers, to the Accountant for final examination. After he has attested the correctness of the drafts by his initials on the counterparts thereof, they are returned to the Secretary to be signed by him, and sent to the tradesmen and other persons in whose favour they are drawn.

In remitting cheques an advice note is enclosed with each, giving particulars of the account, cheque number, directions to payee, &c. If corrections have been made in an account, particulars are quoted. This is also done in the case of

stoppages made for carriage accounts and other debts, due to the Company.

Every letter containing a remittance is carefully checked and registered in a book for this purpose, before being sent away.

The receipts in respect of cheques of £5 and upwards are taken on the cheques, as shewn on the specimen given on page 368; and the directions above referred to in the Secretary's advice note state:—"The draft, after being signed and dated, is to "be passed for presentation to the Bankers upon whom it is "drawn. The endorsement is not sufficient. The Company do "not require any other acknowledgment, except in special "cases, where the form will be supplied."

As the Bankers see, before cashing the cheques, that the form of acknowledgment is properly filled up, and send the paid cheques in their weekly parcel containing the Pass books, &c., to the Accountant, this plan ensures the punctual return of the receipts to the Company, and saves trouble and cost of postage to tradesmen. Moreover, by the use of the foregoing form of cheque, which bears the usual embossed Inland Revenue stamp, receipt stamps are not necessary.

The paid cheques are afterwards attached to the accounts in the Secretary's office, and are then returned in numerical order, as complete vouchers, to the Book-keeper.

373.—Wages. For the reason that the wages cheques are usually drawn mid-way between the weekly meetings of the Finance Committee (too late for inclusion in the previous Bank Advice and too early for the next one) the cheques are signed by the Secretary and the Accountant, and are cashed by the Bankers, subject to the amounts being entered in the following week's advice.

The cheques are sent by the Secretary to the district cashiers, who obtain cash for the same from the Bank for their district, and distribute in the travelling cash-boxes the

amount required by each station as shewn by the Bookkeeper's abstracts; the pay-bills being also enclosed with the cash.

The district cashiers' acknowledgments of the remittances are obtained by the Secretary on special forms, and these are attached to the General Wages Summaries, which thus become complete vouchers for the expenditure.

The signatures of the staff are taken, with some exceptions, on the pay-bills, and when the latter have been certified in prescribed form by the clerks-in-charge at the stations—" That "the amounts set opposite the respective names have been paid "as expressed"—they are returned to the Accountant, examined as to signatures, and stored away in the Book-keeper's office. Bills not returned in due course are applied for, and it is an important duty to see that in all cases where proper signatures have not been given, the irregularities are rectified, or that the money has been paid to the Secretary, or a satisfactory explanation supplied.

374.—Salaries. These are dealt with in the same way as wages, except that the receipts of the staff are taken on separate vouchers, which are afterwards compared with the lists.

374a.—Stoppages for Club, Rent, &c. The cheques for the amount of the deductions from wages and salaries for "Club" are paid to the Treasurer of the Friendly Society represented (this being a convenient and inexpensive mode of collecting the subscriptions); those for rents are entered in the Secretary's Cash Book, paid to Bank with his ordinary receipts, and passed to the credit of the Rent Collection account; those for fines pass in like manner to the credit of expenditure; and those for superannuation, guarantee, insurance, income tax, &c., to the credit of the respective accounts.

Other cheques, such as those drawn to clear the debits for goods and parcel claims recharged to the Accountant; for

departmental charges, such as for the carriage of way and works materials, or for services rendered by one department to another, are also passed to credit through the Secretary's Cash Book, and his acknowledgment is given in the ordinary way. This system of drawing cheques for departmental charges, in preference to a simple transfer in the books, gives the Directors and departments concerned a much better control over these expenses than they would otherwise have.

375.—Accounts under £1. These are drawn in one cheque, as per lists, in the name of the Secretary, and the amounts are remitted by his cashier either by post office order, stamps, or coin enclosed in "value" parcels, sent to the station masters or agents.

The particulars of every remittance are registered, and the entries are marked off as the receipts are obtained.

376.—Accounts of £1 and under £5. These also are drawn in one cheque in the Secretary's name, and paid to the Company's Bankers to the credit of a "Secretary's Drawing Account."

Cheques, payable to bearer, are then drawn by the Secretary on this fund for the accounts it represents, and after being entered in a Remittance Book, and examined by the Accountant, are sent by the Secretary to the payees by post, their receipts being obtained, in this instance, on separate forms, which, when signed, are attached to the accounts.

A detailed record of the cheques drawn, cashed, and outstanding (the latter representing the credit balance at the Bank), is kept in the Book-keeper's office.

The principal advantages of this arrangement are that tradesmen get what to them is equivalent to cash payments without the trouble and expense of separate cash remittances; and this is effected without burdening the Company's general Banking

account with detail, or in any way impairing (but in fact improving) the efficiency of the check on the payments.

377.—Bankers' Transfers. When the position of the Bank balances is such as to necessitate cash transfers from one Bank to another, a form of request, as under, is sent by order of the Finance Committee to the Bankers by whom the transfers are to be made, the amounts being entered in the Remittance Book and weekly Bank Advices.

	K	KAILWAY COMPANY.
	ADVICE OF TRANS	SFER.
No		189
To Messrs		
Gentlemen,		
My Direct	ors request that you will	l be kind enough to transfer
to the credit of this	Company with Messrs	
the sum of		to be with them on
the		
	Yours truly,	
		Secretary.
£		

We will now explain the method of dealing with the vouchers on their return to the

378.—Book-keeper's Office. Each week's vouchers, after being sorted in the order of Banks and cheque numbers, and compared with the Secretary's Remittance Book to see that none are missing, are, for the purpose of journalising and classifying the expenditure, re-sorted (still preserving the numerical and Bank arrangement) into departments in this order, viz.:—

- I. Way and Works;
- II. Locomotive, Carriage and Stores;
- III. Traffic;
- IV. Hotels:
- V. Finance, and Telegraph;

these being the general heads corresponding to the names of the

several Expenditure Classification Books to which we shall presently refer.

Those for which separate Personal accounts are opened in the General Ledgers are sorted into a separate bundle.

379.—The accounts, excepting "Personal," are then journalized in the following manner:—

JOURNAL.

	June 6th,	189 .
	ense) Account Dr. to Sundries	£ £
(Way & Works, £600).	To Wages	100
	,, E. H. Heasman	200
	,, W. Smithson	175
	,, R. Thompson's exors	125
(Locomotive, &c., £420).	,, Wages	. 70
	" Spinning Wheel Co., Ltd	. 110
	., Steam Whistle Co	40
	,, The United Asbestos Co., Ltd	155
	,, Job Taylor & Co	45
(Traffic £680).	,, Wages	350
	,, H. Wilkinson	120
	,, W. Carter	74
	., Stevenson, Hall & Co	136
(Hotel £75).	,, J. Hill	33
	" W. Butcher	26
	,, Edwin Smith	16
(Finance & Telegraph	,, F. Duesbury	35
Department, £215).	,, J. Mortimer	62
	"Birmingham Parish	91
	"Nottingham Parish	27

The total for each department, as shewn by the figures in brackets, and the total for the week is balanced with the amount of the accounts (exclusive of "Personals"), entered in the "Accounts Passed Book," which, having been previously agreed with the Secretary's Remittance Book, is taken as the basis of the expenditure entries in the Journal.

380.—The accounts are then handed to the clerks whose duty it is to classify them; and the amount is posted to the

debit of the "Expenditure (Suspense) Account" in the General Ledger as follows:—

Dr.		1	EXPE	NDI'	TURE	E (SU	SPENS	E) A	ccou	NT.			CR.
189 .	Way & Works.	Lcco., Carriage and Stores.	Traffic.	Hotels.	General Charges or Finance.	Total.		Way & Works.	Loco., Carriage and Stores.	Traffic.	Hotels.	General Charges or Finance.	Total.
June 6.	L	6	6	L	L	٤		6	7	4	£	6	7
To sun- dries	600	420	68o	75	215	1,990							

This is here termed a "Suspense" account because it is used mainly as a convenient temporary account until the expenditure has been classified and posted to the proper accounts, when it is cleared.

As this account, however, must be balanced by the credit entries every month, it serves as a most useful check on the accuracy of the Classification totals, as shewn farther on.

The *credit* items, as in the preceding example of Journal entry, are *not* posted into the *General* Ledgers; the amounts having been previously passed, as we have seen, to the credit side of the Expenditure Ledgers. The corresponding *debits* for these items, and the corresponding credit for the total amount posted, as above, to the debit of Expenditure (Suspense) Account, are obtained through the Cheques Journal, and will be found on reference to the example given on next page.

381.—Cheques Journal. This is written up from the Secretary's Remittance Book, and contains a complete list of the cheques drawn weekly on each Bank for wages and accounts.

In journalising the cheques, those items to be charged direct to Personal accounts in the General Ledgers are separated from the rest, and the entries are made as under. The total is balanced with the Secretary's figures and Accounts Passed Book.

CHEQUES JOURNAL.

Cheques drawn June 6th, 189___.

Sundries Dr. to Dra For Cheques drawn	_				••		••	2	2,340
On Capital ar	nd Coun	ties I	Bank			. 582			,
,, National a	and Pro	vinci	al Banl	ι		. 419			: !
,, Birmingha						. 274			
,, Leeds Bra	nch Ba	nk of	Engla	nd		. 236			
,, Cunliffes,	Brooke	s & (Co.			. 109		1	
,, Glyn, Mil	ls & Co					. 720			
						£2,340			
								1	•
Wages, Week ending							1		
				C. £110;				520	
		,,		£35; o					
E. H. Heasman	• • •	• •		Cheque,	No. (C 4,513		200	
R. Thompson's exors	• • •		• •	"		4,514		125	
H. Wilkinson				,,		4,516		120	
Job Taylor & Co				**	N. P	. 2,614		45	
Nottingham Parish	•			,,		2,615		27	
Stevenson, Hall & Co				,,		2,616		136	
W. Smithson				,,		2,617		175	
Birmingham Parish	• •			"	В.	481		91	
J. Hill	• •			,,		482	••	33	
Steam Whistle Co	• •			,,		483		40	
Spinning Wheel Co., Ltd.				,,	L.	1,421		110	
W. Butcher				,,		1,422		26	
Edwin Smith				,,		1,423		16	
W. Carter				,, (С. В.	5,328		74	
The United Asbestos Co., I	∡td.			,,	G.	3,816		155	
F. Duesbury				••		3,817		35	
J. Mortimer	••	• •	• •	,,		3,819	• •	62	
Personal Accounts.							£	1,990	
					_	- 0-0			
Railway Clearing House	••	••	••	Balanc	e of	3,818 Traffic		175	
J. Wilkinson	. •	••-	••	_		4,515	L L	22	
		Co	mmiss	ion on Sp				23	
XRailway Co.	• •	••				3820		152	
			Propo	rtion of (Coal	Traffic	ال	-	
							ار	2 240	
							£	2,340	

Whilst debits are thus found for the credits (amounting to £1,990) in the Expenditure Ledgers, the double entry in the General Ledgers is completed by posting (1st) the total amount of the cheques to the credit of the "Drawing Account," and (2nd) the Personals to the debit of their respective accounts, thus:—

Debits in General Le	dgers	:-		£
Expenditure (Suspen		1,990		
Railway Clearing Ho	use	•••	•••	175
J. Wilkinson	• • •	•••	•••	23
X Railway	•••	•••	•••	152
		Total	Dr. 🖈	2,340

Credit in General Ledger:—

DR.	DRAWING ACCOUNT.													CR.	
	Glyn & Co.	c.	N. P.	В.	L.	C. B.	Total.	189 .	Glyn & Co.	c.	N. P.	В.	L.	C. B.	Total.
	ک	٤	£	£	6	£	£	June 6. By Sundries.	£ 720	582	419	£ 274	236	109	2,340

Each week's wages accounts and cheques are journalised and posted in the same way.

382.—The "Expenditure (Suspense) Account" is also debited weekly, with the value of Stores issued, as shewn by the statements furnished by the General Stores department (117), and with the value of Coal issued to engines, as shewn by the

statements furnished by the Locomotive department (128), and these are journalised as follows:—

Expenditure (Suspense)	Account D	r. to Ger	neral Sto	res 600	60 0
(Way and Works, £225) Fo	or Stores issued	week endin	g this day		
(Locomotive, &c., £134)	,,	,,	,,		
(Traffic, £161)	,,	,,	,,		
(Hotels, £15)	,,	. ,,	,,		
(General Charges, £65)	**	**	**		
Expenditure (Suspense) Stock For Coal and	Account D			oke 200	200

383.—The same account is likewise debited, monthly, for the value of Permanent Way Materials used, Produced, and Sent to Stores, as shewn by the statements furnished by the Way and Works department (128), the respective accounts credited in the General Ledgers being as follows:—(I) "Permanent Way Stock" for materials used; (2) "Maintenance of Way Expenditure Account," or New Lines or Sidings (Capital) accounts, for materials taken up, or "Produced;" and (3) "Maintenance," "Capital," or "Stock" accounts, as the case may be, for Materials sent to Stores.

It may seem anomalous for materials "Produced" and "Sent to Stores" to be *debited* to "Expenditure," but it must be borne in mind that this is simply a "Suspense" account, and that it is subsequently cleared by the proper Capital, Revenue, or Stock accounts, being debited through the Classifications of Expenditure.

The foregoing constitute all the ordinary weekly and monthly debits to the Expenditure (Suspense) account in the Ledger to which reference need be made.

384.—The business of classifying these debits according to

the various Capital, Revenue, and Stock accounts ultimately chargeable therewith in the General Ledgers is then proceeded with, and the classification is made in the books for this purpose as follows:—

I. Classification of Way and Works department Expenditure.

II.	Do.	Locomotive, Carriage, and Stores do.	
III.	Do.	Traffic do.	
IV.	Do.	Hotels do.	
37	-	C + 1 C 1 M 1 A	

V. Do. Secretary's, General Manager's, Accountant's, and Telegraph department Expenditure.

Each book is ruled as shewn on the following page.

Accounts are opened corresponding with the various expenditure accounts in the General Ledger, thus:—

385.—The Way and Works Classification contains—

- I. Capital Expenditure Accounts.—A separate Capital account is kept for each branch or extension of the Railway in respect of which outlay is incurred, and the items are sub-divided, in the columns marked, as follows:—
 - (a) Land and Compensation.
 - (b) Rails, Chairs, Sleepers, &c.
 - (c) Works of Road and Stations.
 - (d) Engineering and Surveying.
 - (e) Law Charges.
 - (f) Parliamentary Expenses.
 - (g) Interest on Land Purchases (when chargeable to Capital).

Total.

II. Sidings, &c., for Sundry Parties.—This account is debited with Way and Works department expenditure in connection with the construction of private

÷ S. Refer-ence. Particulars. Name. EXPENDITURE. Date. Acount. Total. Monthly Total. O F CLASSIFICATION [Here are eleven Money Columns.] CLASSIFICATION. Particulars.

sidings, &c., and rechargeable to other Companies or private firms.

Note.—The Bills for this work, when rendered to the various firms, are passed to the credit of this "Sidings" account (which is thus cleared) and to the debit of "Secretary's Collection."

- III. Maintenance, &c., of Way.—To this account is charged all expenditure in connection with the maintenance and renewal of the railway, works, buildings, &c., and the items are sub-divided as explained at page 358.
- IV. Compensation Account.—For payments, &c., passed by the Way and Works department for damages to crops, &c., by sparks from the engines, injuries to cattle straying on the line, &c., &c.
- V. Rents Account.—This is charged with all payments for rent of premises, &c., in the occupation of the Company.

Note.—The Rents account is also credited, and the Secretary's Rent Collection account debited, at the close of the half-year, for rents receivable during the half-year from tenants of the Company's houses, land, &c., as shewn by the Land Agent's advice, and the Secretary's rent collection balance sheet. It is then also debited, and the Maintenance of Way account credited with the cost of repairs, &c., of rental property during the half-year.

VI.—Permanent Way Stock Account.—This is debited with the value of all permanent way materials issued by the Stores department to the Way and Works department, and taken into stock, as shewn by the weekly classified abstracts of stores, &c., received, furnished by the latter department to the Accountant. It is also

charged with the value of materials produced, previously referred to.

Note.—The Permanent Way Stock account being credited with materials used, and with materials sent out of stock to the Stores department, and debited with the charges just mentioned, the Ledger balance at the end of each half-year should represent approximately the value of materials in stock. This balance is compared with the half-yearly detailed valuation of the stock, and any adjustments necessary are made by the Accountant.

VII., VIII., and IX.—Signal, Telegraph, and Sleepers (creosoting)

Stock Accounts.—These accounts are also charged in a similar way with the value of materials received from the Stores department, and are credited with materials used out of stock, or sent to the Stores department.

In the case of sleepers delivered to the creosoting establishment, the cost of labour, &c., expended upon them while there is also charged to the Stock account. The extra debit is cleared by recharging to the Stores department when the creosoted sleepers are sent thereto.

- 386.—Classification of Locomotive, Carriage, and Stores Departments Expenditure. In this book are opened accounts for—
 - I. Locomotive Power. To this account is charged all expenditure in connection with the working, repairing, and renewing of engines; and the items are subdivided as follows:—

Running Expenses.

- (a) Coal, Coke, and Firewood.
- (b) Wages of Enginemen and Firemen.

- (c) Wages of Coal or Coke-men and Cleaners.
- (d) Water.
- (e) Waste, Oil, Tallow, and Clothing. Repairs and Renewals.
- (f) Wages of Mechanics for repairs.
- (g) Materials for repairs.
- (h) Salaries.
- (i) Stationery and Printing.
- (j) Repairs of Shops and Engine Turntables.
- (k) Gas.
 Total.
- II. Repairs and Renewals of Carriages and Wagons. The items of this account are classified under the following heads:—
 - (a) Wages for repairs.
 - (b) Materials for repairs.
 - (c) Salaries.
 - (d) Stationery and Printing.
 - (e) Gas.
 - (f) Repairs of buildings. Total.

A detailed record of the costs of repairs, &c., to carriages is kept by the Superintendent of this department, and the division of the expenses as between "Carriages" and "Wagons" is made half-yearly.

- III. Carriage and Wagon Hire. This contains a record of the payments for hire, mileage, and demurrage of working stock.
- IV. Compensation. The charges to this account consist principally of payments for damages to other Companies' and traders' working stock.
- V. Gas. This account is debited with wages, fuel, stores,

and salaries in connection with the Company's manufacture of gas, and with all gas accounts paid.

Note. The Company's charges to occupiers of rental property for gas, and charges against the Locomotive, Carriage, and Way and Works departments, are credited to this account, and the balance representing the cost of lighting stations, signals, &c., with gas, is transferred to the debit of "Traffic Expenses" at the end of each half-year.

VI. Stores Expenses. This account is charged with the administration expenses in connection with the purchase and distribution of stores.

Note. This account is cleared at the end of each half-year by transferring the expenses, on an apportionment furnished by the General Stores department to the debit of the various departments chargeable therewith.

- VII. Working Stock (Capital) Account. This account is debited with the cost of additional engines, tenders, carriages, wagons, and machinery, authorised by the Directors to be constructed or purchased on Capital account.
- VIII. General Stores. This account is charged with all payments for coal, general stores, and permanent way materials purchased by the Stores department; also with the value of old materials sent to Stores by the Way and Works, and other departments.

Note. The Credits to this account consist of the total value of the issues, as shewn by the weekly statements thereof; the balance of the General Stores account in the Ledger being compared with the detailed valuation of the stock yearly,

and any adjustments necessary made by the Accountant.

IX. Coal and Coke Stock. The debits to this account consist of the amounts transferred to the Locomotive department through the Stores issue statements.

Note. The Credits are made up of the amounts shewn by the weekly returns of the consumption, furnished by the Locomotive department.

Stock is taken at the close of each half-year, and the "book stock," as shewn by the Ledger, adjusted to the actual stock by the Accountant transferring the difference to the debit or credit of Locomotive department expenditure, as the case may require.

The accounts of the stocks of materials and stores in the Locomotive and Carriage departments also have an important place in the Ledgers. These accounts are adjusted at the close of each half-year by transferring the decreased or increased value of the stocks to the debit or credit of the Locomotive and Carriage department Expenditure accounts, as the case may be.

387.—Classification of Traffic Department Expenditure. Accounts are opened in this book as under:—

- I. Traffic Expenses. This includes the expenses in connection with the working of the traffic. The items are classified as follows:—
 - (a) Salaries, including Travelling Expenses
 - (b) Wages.
 - (c) Fuel, Lighting, Water, and General Stores.
 - (d) Clothing.
 - (e) Stationery, Printing, and Tickets.
 - (f) Horses, Harness, Vans, and Provender.
 - (g) Wagon covers and Ropes.

- (h) Joint Station Expenses.
- (i) Miscellaneous Expenses.
- (j) Branch Coaching, i.e., Omnibus Expenses.
- (k) Working and repairing Hoists and Travelling Cranes.

Total.

- II. Compensation. To this account are charged payments in respect of
 - (a) Personal injury to Passengers.
 - (b) Claims for damage to or loss of Parcels, &c.
 - (c) do. do. Goods (Foreign).
 - (d) do. do. , (Local).
 - (e) Medical attendance.
 - (f) Sundry expenses.

Note.—The half-yearly total of goods claims returned for division with foreign Companies is transferred to the debit of the Merchandise Traffic Revenue account, this account being credited through the Clearing House Settlements with the foreign proportion of the loss.

- III. Government Duty. The monthly payments for Government Duty on passenger traffic are charged to this account.
- IV. Cartages.—All payments to agents, &c., for cartages are charged to this account. The expenses connected with the Company's own carting stock, however, are included week by week in the debits to the various subdivisions of "Traffic Expenses" account (horses, provender, drays, wages, &c.), and, at the end of each half-year, the cost of cartages performed by the Company's teams is ascertained, and transferred from "Traffic Expenses" to the "Cartages" account.

After deducting sundry credits, the balance of the Cartages account is then transferred to the debit of "Merchandise Traffic Receipts" in the General Ledger, and shewn in the published accounts as a deduction from Goods Revenue.

VI. Coaching Traffic Receipts.

VII. Merchandise Traffic Receipts.

These accounts include payments for commission, boat-hire, tonnages, dock dues, tolls, rebates, and other drawbacks on traffic.

388.—Classification of Secretary's, General Manager's, and Accountant's Departments Expenditure (or "General Charges"). In this book are the following accounts:—

I. General Charges.

- (a) Direction.
- (b) Auditors, including Clerk and Expenses.
- (c) Salaries of Secretary, General Manager, Accountant, and Clerks.
- (d) Office expenses of do. do. do.
- (e) Postage and Receipt Stamps.
- (f) Advertising.
- (g) Fire Insurance.
- (h) Electric Telegraph Expenses.
- (i) Railway Clearing House Expenses.
- (j) Miscellaneous Expenses.
- (k) Travelling Expenses of Directors and Manager.
 Total.
- II. Debenture Charges.—This account is charged with commission on debenture stock, cost of debenture stamps, &c. The debit is cleared half-yearly by a

transfer to Debenture or Debenture Stock Interest Account.

- III. Rates and Taxes.
- IV. Law and Parliamentary Expenses, for the Revenue charges under this head.
- V. Bankers' and General Interest Account, do. do. do.
- 389.—Classification of Hotels Expenditure. This book contains a classification of the salaries, wages, and accounts paid in respect of the working of the Company's Hotels and Refreshment Rooms.

Note.—An Hotel and Refreshment Room Stock account is kept in the Ledger. This is adjusted to the actual stock, and Hotels expenditure debited or credited with any decrease or increase therein at the close of each half-year.

The "Classification" books are written up from the vouchers, general summaries of wages and salaries, statements of stores issued, materials used, &c., as per Journal.

The entries are made in consecutive order of voucher numbers, the cheque reference, name, particulars, and date of account, being given with each entry. A reference to the classification entries is also made on the vouchers and other documents at the time of entering. Vouchers chargeable to several accounts are docketed accordingly.

390.—At the end of each month the classification entries are added up, and the aggregate totals of the accounts are balanced with the totals of the same month's debit entries in the "Expenditure (Suspense) Account" of the Ledger. The latter account is then cleared and the proper accounts charged by journal entries as on opposite page:—

	JOURN	AL.			
		•	June 3	0, 18	9.
Sundries Dr. to Expend Main Line Capital A/c., for	iture (Su expenditure	spense) A/c. entered Way	(W) and Works	£	£ 600
		Classification	folio 3	35	
Branch do.	do.	do.	,, 286	140	
Sidings, &c., for Sundry Parties	do.	do.	,, 402	15	
Maintenance, &c., of Way	do.	do.	,, 419	285	
Compensation	do.	do.	,, 500	5	l
Rents	do.	do.	,, 508	10	
Permanent Way Stock A/c.	do.	do.	,, 600	75	'
Signal Stock A/c.	do.	do.	,, 610	20	
Telegraph Stock A/c.	do.	do.	,, 620	15	
Repairs, &c., of Carriages and Working Stock, &c.	-	re entered Locc Classification ditto		284 136	420
Sundries Dr. to Expende Traffic Expenses for		spense) A/c entered Traffic		360	680
Compensation, Government D &c., &c.	outy,	ditto ditto -	_	320	
Sundries Dr. to Expende Palace Hotel, for expenditure en	•			25	75
Royal Terminus Hotel, di		ditto	,, 60	50	
Sundries Dr. to Expendence General Charges for e	-	uspense) A/c ntered Finance			215
_			folio 50	115	l
Rates and Taxes, &c., &c.	ditto	ditto	,, 75	100	t

The vouchers are afterwards tied up in bundles, and when audited, securely fastened in guard books in proper numerical order for future reference. Separate guard books are used for the accounts drawn on each Bank.

The subdivision of the monthly expenditure under each account may be copied from the "Classification Books" into the Ledger, monthly or at the close of the half-year, as most convenient.

391.—Capital Expenditure. In addition to the record of capital expenditure made in the Way and Works Classification book under the heads enumerated, a book is also kept in which to classify the outlay under the head of each separate work; and while in this book (as in the Way and Works Classification) the expenditure on each branch is kept distinct, the items are subdivided so as to shew also the cost of each new station, siding, or other work sanctioned by the Directors.

At the end of each half-year the totals of the two books are agreed, and a tabulated statement of the details of the half-year's capital outlay made up for publication with the other accounts. (See Table 5 of "Published accounts" farther on.)

An abstract giving particulars of the works, large and small, and expenditure authorised on capital account, and the amount of the payments on each work is laid before the Directors by the Accountant monthly. This abstract thus exhibits the progress of works, and affords a convenient means of comparison between outlays sanctioned and incurred.

392.—Capital Liabilities Ledger. This book is designed to shew (1) the amount of the Company's estimated liabilities on capital account in respect of each branch, work, or outlay, sanctioned by Parliament and the Directors; and (2) the amount of the Assets, *i.e.*, unexpended capital and capital powers not exercised, to meet such outlay.

The total expenditure sanctioned is passed through a Capital Liabilities Journal to the debit of the "Capital Liabilities" account in the Ledger, and credited in detail to the various branches or works in respect of which the outlay was allowed.

The "Capital Liabilities" account is then made *creditor*, and the respective works are made *debtors* for the *expenditure*.

On the other hand, the total moneys authorised by Parliament to be raised to meet capital outlay are passed to the credit of the "Assets" account, and to the debit of the "Share Powers" or "Debenture Powers" accounts, in the proportions fixed by the Acts; the Assets account being made debtor, and Share or Debenture Powers creditors for the receipts on capital account.

These entries are passed through the Capital Liabilities Journal and posted up half-yearly, when balance sheets of Capital Liabilities and Assets are prepared and summaries thereof given in the published accounts of the Company. (See Tables 7 and 8 in the half-yearly "Statement of Accounts' farther on.)

The estimates are carefully revised once a year, and detailed statements of the results laid before the Directors; further capital powers being, if necessary, sought from Parliament, to enable the Company to complete works in progress, construct new lines, &c.

393.—Accounts for collection by the Secretary. After these have been checked, entered in a Day Book, and certified by or for the Accountant, they are sent out to the public by his department. The entries in the Day Book are balanced with the totals of a "Secretary's Collection" column in the Expenditure Credit books received from the Stores and other departments (118, 124, 130, 312, &c.), and the items are afterwards posted to the debtors' accounts in the Secretary's Collection Ledgers. A copy of the Day Book entries is furnished to the Secretary as previously explained, and the monthly totals of the respective Expenditure Credit Books are passed through the Journals to the debit of one account called "Secretary's Collection," and in

the General Ledgers to the *credit* of the capital or revenue accounts affected.

The cash credits are posted into the Secretary's Collection Ledgers direct from the Travelling Cash Book, and the balances owing to the Company are summarised and balanced half-yearly with the account in the General Ledger.

Credits for allowances, &c., are entered in the lists and Day Book in red ink, and journalised separately; or charges may be withdrawn or reduced on the authority of a letter from the General Manager, or the department which made the charge.

Schedules of bad debts in this account are submitted to the Directors before being written off, as previously explained.

Having now dealt with Expenditure, we will next touch upon Revenue.

The Coaching, Goods, and Mineral Revenue books and Balance Sheets are journalised monthly, as follows:—

394.—Coaching Revenue Book, described on page 227.

The Coaching Outstandings account is **Dr**. for the gross revenue entered in the station returns; the Railway Clearing House and foreign Railway Companies are **Drs**. for the amounts due from them in respect of through traffic; and "Coaching Traffic Receipts," *i.e.*, the Passengers, Parcels, &c., Revenue account, is **Cr**. for the total of the foregoing items.

On the other hand, the Coaching Revenue account is **Dr.**, and the Railway Clearing House, foreign Railway Companies, Agents, &c., are **Crs.** for amounts due to them in settlement of through traffic, commission on special trains, &c.

395.—Coaching Revenue Balance Sheet, described on page 317.

The "Special Debits" and "Special Credits" herein are the only items necessary to be dealt with by the Book-keeper.

The former are carried to the debit of "Coaching Outstandings," and to the credit of the Hotels, &c., accounts, for

cash paid to Bank, and to the credit of other Railway Companies for coaching cash received on their account.

The latter are carried to the credit of "Coaching Outstandings," and to the debit of (1) Coaching Revenue, for returned fares, parcel refunds, &c., (2) other Companies, for coaching cash collected by them, and (3) Secretary's collection for soldiers' warrants, &c.

Note.—The coaching cash paid to Bank by the stations and Secretary is credited to "Coaching Outstandings" by the Book-keeper through the general Banking accounts described farther on. As this cash credit is agreed, monthly, with the corresponding credit in the Coaching Revenue Balance Sheet, it follows that after the foregoing entries have been posted and proper provision made for "Cash in transit" (i.e., Cash remitted by stations for the last days of the month, but which does not get credited by the Banks until the first or second of the following month), the balance at the debit of the Coaching Outstandings account in the General Ledger should correspond with that shewn by the Coaching Revenue Balance Sheet as due from the stations.

This note applies also to the "Goods" and "Mineral" Outstanding accounts.

396.—Goods Revenue Book, described on page 276.

In the case of Goods and Mineral traffic, the Gross Revenue and charges thereon for allowances, paid ons, recharges, &c., are ascertained from the Goods and Mineral Revenue Balance Sheets; therefore the only figures in the Goods and Mineral Revenue Books to be dealt with by the Book-keeper are the balances shewn by them as due from and to the Railway Clearing House, foreign Railway and Steamboat Companies, &c.,

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in settlement of foreign traffic, and for mileage and demurrage of working stock. These balances are carried to the *credit* of the Goods and Cattle Revenue, and Carriage and Wagon Hire accounts, and to the *debit* of the various Railway or Personal accounts, or *vice versa*, as the cases may require.

397.—Goods Revenue Balance Sheet, described on page 345.

All the *debits* in this statement are debits to the "Goods Outstandings" account in the Ledger, and credits to the Goods Revenue, Revenue expenditure (for cartages, &c.), and the several Railway, Agents', and other accounts indicated.

The *credits* (except cash, as to which see note to 395), as shewn by the Balance Sheet, are likewise treated as credits to "Goods Outstandings," and debits to Revenue and the various Railway and other accounts indicated.

398.—Mineral Revenue Book, described on page 306.

The items due in settlement of through traffic as shewn by this book, are carried to the *credit* of the Railway Companies concerned, and to the *debit* of the Mineral Revenue account, or *vice versa*, as may be necessary.

399.—Mineral Revenue Balance Sheet, described on page 353.

The various debits for tolls, &c., are passed through the Journal to the debit of "Mineral Outstandings," and to the credit of Mineral Revenue and sundry Personal accounts in the Ledger.

The credits (again excepting cash) are, moreover, credited to "Outstandings," and debited to the accounts to which they refer.

A "Mineral Allowance Suspense" account in the Ledger is credited through these entries for allowances provided for by deductions from Revenue, and is debited for allowances actually made during each month, and the balance of this account should always agree with the Ledger office record of mineral allowance vouchers outstanding for traders' signatures.

400.—General Banking Accounts. It has been shewn that the Accountant does not handle the cash, and, therefore, it is not necessary for his department to keep a General Cash Book. He deals, however, with the Company's Banking accounts, and all the transactions, both as regards receipts and payments, are recorded in the Book-keeper's office. For this purpose, and for the regulation of the finances, the Bankers' Pass Books are made up every week and together with the paid cheques, debentures paid off, dividend and interest warrants cashed, &c., sent to the Accountant.

We will first deal with the

401.—Bankers' Receipts. The book used for recording the transactions is ruled as shewn on the following page.

A separate account is opened for each Bank, and the Bank entries are written up from the Companies' credit side of the Pass Books. The monthly total of this column is balanced with the Pass Books, and the particulars of the items are obtained— (a) from the Stations' Cash Book, (b) the Secretary's travelling Cash Book, and (c) the Secretary's monthly lists of Bills paid to Bank; the items being extended to the several columns to which they appertain. Thus all amounts for the credit of the Coaching, Goods, and Mineral Outstanding accounts in the Ledger are extended to columns No. 1, 2, and 3, respectively. and the monthly totals of these columns are balanced with the cash entered on the credit side of the Coaching, Goods, and Mineral Revenue Balance Sheets previously alluded to. Cash received for the credit of "Secretary's Collection," and items to be credited to the personal accounts of Railway Companies, Agents, and others, are entered in columns No. 4, 5, and 8.

Railway Accounts and Finance.

	, ers,	lenarT	, d.	
М	noi.	Ren Collect	.bs.	
П	*155	Inter	÷ 3	
	ipts.	Shares.	ъ з з	
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	affic.	M.	. d.	
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	Recei	Ú	P × 9	
	riculars	Pa		
٨.		Amount	÷ \$	
Bank Entry.		Name.		
Bar	-	Date		

Bills paid to Bank by the Secretary are credited to the Secretary's Bill account through column No. 6, the total of which is balanced with the Secretary's lists. Column No. 7 is for items such as unpaid wages, &c., returned to Secretary, paid into Bank for the credit of Capital or Revenue expenditure accounts. Receipts on Capital account for the credit of the Debenture account, Debenture Stock account, or Share account. are extended to columns No. 9, 10, 11, and 12, respectively. The receipts on shares are balanced monthly, with the Secretary's Day Books of Calls received; and half-yearly, with the Secretary's Stock and Share Registers. received on calls in arrear, Bankers' balances, &c., is entered in column No. 13. All items for the credit of the Secretary's Rent Collection account are carried to the 14th column. and Cash Transfers from other Banks are entered in column No. 15.

In addition to the Banking accounts, one called "Secretary's Bill Account," is kept in this book of all bills received by the Secretary, and held by him till maturity. This is treated similarly to a Bankers' account, and is written up from the lists of bills, and cheques requiring endorsement, &c., as entered in the Travelling Cash Book. The items are extended, in the classification columns, to the credit of the Goods or Mineral Outstanding accounts, as the case may require.

When new acceptances or cheques are received to replace those dishonoured or returned, they are credited to a "Dishonoured Bill" account through column No. 8.

The totals having been ruled off and balanced with the Bank entries at the end of each month, a classified summary is made of the items comprised in columns No. 5, 7, and 8, shewing the accounts in the General Ledgers which require credit, and the month's receipts under each head are journalised as follows:—

Bank Dr. to Sundries.

To Coaching Outstandings

- " Goods Outstandings
- " Secretary's Collection
- " X..... Railway Company
- " Secretary's Bill Account
- " Debenture Stock Capital A/c.
- " Stock and Share Capital A/c.

&c., &c.

For receipts during the month, entered in Bankers' Receipts book, folio

Secretary's Bill Account Dr. to Sundries.

To Goods Outstandings

- " Mineral Outstandings
- " Dishonoured Bills, &c, &c.

For receipts during the month, entered in Bankers' Receipts book, folio

It should be borne in mind that in journalising the entries in this book, transfers from other Banks, as per column No. 15, are deducted from the total of the Bank receipts, and that the net amount only (as regards both the debits and credits) is dealt with. The reason for this is that the only necessary book-keeping entries of amounts transferred are made through the book recording Bankers' payments; the transferring Banks being credited, and the Banks to whom the transfers are made being debited through that book alone.

402.—Bankers' Payments. These are written up from the Company's debit side of the Pass Books. A separate account is opened for each Bank, as in the case of receipts, and the entries are made as indicated by the headings:—

	BANK	ERS' PAYM	IENTS_			BA	NK CR.	
BANK	Entry.			CLASSIFICA	TION OF	Accounts	то Девіт.	•
Date.	Amount.	Particulars.	Debentures paid off.	Debenture Interest paid.	Dividends paid.	Bank Charges.	Transfers, Disbonoured Bills, &c.	Cheques paid.
			£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.

As separate detailed records of cheques, debenture interest, and dividends paid are kept, the daily totals only need be entered, except in the case of debentures paid off, Bank charges, and sundries, when the number and amount of each debenture, and the particulars of each item should be given.

In the column for transfers, &c., are entered amounts transferred to other Banks on the orders of the Finance Committee, bills dishonoured, &c.

The entries are totalled, balanced across and with the Pass Books, monthly, as in the case of Bankers' receipts.

The details of debenture interest and dividend warrants paid are entered by the Bankers in separate Pass Books, the daily totals only of which are carried to the general account. These are compared and balanced monthly.

After debentures paid off have been cancelled by the Finance Committee, they are endorsed and tied up in the order of the entries in the "Bankers' Payments," for examination by the Auditors of the Company.

The payments are journalised monthly, the Banks being Cr. for the total amount of the payments, and various accounts Drs. for the classified items comprised therein. Thus the Debenture Capital account is Dr. for debentures paid off; the Debenture Interest and Dividends Payable and Outstanding accounts, are respectively Dr. for interest and dividend warrants paid; the Interest (Revenue) account is Dr. for Bank charges, &c.; other Banks are Drs. for transfers; the Dishonoured Bill account is Dr. for bills dishonoured and returned to the Secretary; and the Cheques Drawing account is Dr. for cheques paid.

The following is a brief recapitulation of the ordinary weekly and monthly entries in the journal to which reference has been made:—

has be	en made:—
403	JOURNALISED WEEKLY.
I.	FROM TRADESMEN'S ACCOUNTS— Expenditure (Suspense) Dr. to Wages and Sundry Account
II.	CHEQUES JOURNAL— Sundry Tradesmen and Personal Accounts Dr. to Drawing Account. For Cheques drawn.
III.	Expenditure (Suspense) Dr. to General Stores Stock Account Account
	For Coal and Coke, Materials, and General Stores issued by the Stores to the Consuming Departments.
IV.	Expenditure (Suspense) Dr. to Coal and Coke Stock Account Account.
	For Coal used out of Stock.
404.	JOURNALIZED MONTHLY.
v.	PERMANENT WAY MATERIALS USED-
	Expenditure (Suspense) Dr. to Permanent Way Stock Account. For Materials used out of Stock.
VI.	P.W. MATERIALS PRODUCED—
	Expenditure (Suspense) Dr. to Capital or Revenue Account
	For Materials taken up and put into Stock.
VII.	P.W. MATERIALS SENT TO STORES—
	Expenditure (Suspense) Account
	For Materials &c. returned to the Stores Department

For Materials, &c., returned to the Stores Department.

Note.—The Signal and Telegraph Departments Stock is dealt with in a similar way.

VIII. TRANSFERS FROM EXPENDITURE SUSPENSE ACCOUNT, which is cleared each Month-Sundry Capital, Reve-) Dr. to Expenditure (Suspense) Account. counts For Expenditure during the Month. IX. EXPENDITURE CREDITS BOOKS-Secretary's Collection, Dr. to Capital, Revenue, &c., Accounts. pany's Accounts......) For Accounts for Collection. X. COACHING REVENUE BOOK-For the Month's Gross Revenue from Passengers, Parcels, &c., and proportion of Receipts from foreign Traffic, &c. Dr. to Railway Companies. (b) Coaching Revenue Clearing House, &c. For foreign Companies' proportion of through Traffic. XI. COACHING REVENUE BALANCE SHEET-(a) Coaching Outstandings...Dr. to Sundry Accounts For Hotel and Refreshment Room Receipts . and other Special Debits. (b) Coaching Revenue and Sundry Accounts......} Dr. to Coaching Outstandings. For Returned Fares, Refunds, and other Special Credits. XII. GOODS REVENUE BOOK-Companies, Dr. to Goods and Cattle Reve-(a) Railway nue; and to Carriage and Clearing House, &c. Wagon Hire. For proportion of Receipts from foreign Traffic and Mileage and Demurrage of Stock. Cattle (b) Goods and Revenue and Car-Dr. to Railway Companies, riage and Wagon Clearing House, &c. Hire For foreign Companies' proportions, &c., of through Traffic, and Mileage and Demurrage of Stock.

XIII. GOODS REVENUE BALANCE SHEET-

(a) Goods Outstandings...... Dr. to Goods Revenue, Railway Companies' Agents, &c.

For the Gross Revenue from Goods and Cattle Traffic, amounts due to foreign Railway Companies and Agents for Paid ons, Cartages, &c., &c.

(b) Goods Revenue, Rail-way Companies. Dr. to Goods Outstandings. Agents, &c.....)

> For charges on Revenue, and amounts due from foreign Railway Companies, Agents, &c., for Paid-ons, Cartages, &c., &c.

XIV. MINERAL REVENUE BOOK-

- (a) Railway Companies, &c...Dr. to Mineral Revenue. For proportion of Receipts from foreign Traffic, &c.
- (b) Mineral RevenueDr. to Railway Companies, &c. For foreign Companies' proportion of through Traffic, &c.

XV. MINERAL REVENUE BALANCE SHEET-

(a) Mineral Outstandings (Dr. to Mineral Revenue, Railway Companies &

For the Gross Revenue from Mineral Traffic, and amounts due to foreign Companies for Allowances, &c.

b) Mineral Revenue, Rai - Dr. to Mineral Outstandings.

For Drawbacks, &c., and amounts due from foreign Companies for carriage of Coal, &c., &c.

Dr. to Traffic Outstanding

XVI. BANKERS' RECEIPTS-

Accounts, Secretary's Collection and Bill Accounts, Rail-(a) Bankers way Accounts, Share and Debenture Capital Accounts,

For Receipts during the Month.

(b) Secretary's Bill Ac-) Dr. to Traffic Outstanding Accounts, &c. count

> For Bills, &c., received by the Secretary during the Month.

XVII. BANKERS' PAYMENTS-

For Warrants and Cheques cashed, and other payments by Bankers during the Month.

These entries are posted into the Ledgers monthly, and embrace all the ordinary accounts of Income and Expenditure.

405.—Half-Yearly Accounts. More serious work commences with the "Winding-up," or "Stock-taking" operations, which take place at the close of each half-year.

All outstanding liabilities have then to be ascertained or estimated, and lists of unpaid tradesmen's accounts, &c., prepared, classified, and properly charged under the various heads of expenditure. Provision has also to be made for rents and services at joint stations; rents of leased lines; rents receivable from tenants of houses, land, &c.; earnings and expenses of working joint lines; uncleared foreign traffic; traffic drawbacks, tolls, &c.; interest and dividends on investments, temporary loans, debentures, pre-preference stocks, &c.

The Stock, Share, and Loan Capital accounts—Capital and Revenue expenditure—General Stores and other Stock accounts—Banking, Temporary Loans, Secretary's Collection, Secretary's Bills Receivable, Rent Collection, and Drawing accounts—Coaching, Goods, and Mineral Traffic Outstandings—Dividends Payable and Outstanding—these and other accounts have also to be balanced, and the necessary adjustments made.

In connection with these and other matters incidentally referred to in the preceding pages, special journal entries, too numerous for mention in detail, and embodying in most instances the results of much careful research, calculation, and judgment,

have to be drafted by the Accountant and Book-keeper, and passed to the proper accounts in the subsidiary books and Ledgers.

The only matters to which specific reference need be made are the following:—

406.—Liabilities. Lists of tradesmen's accounts, wages, and estimated charges not paid within the half-year in which they were incurred, are made in a book for this purpose, which is totalled and ruled off when all have been entered. These particulars are obtained from the accounts passed or to be passed for payment, and from supplemental advices of further liabilities and estimates furnished by the departments.

The items are then classified and passed through the Expenditure (Suspense) account, Classification books, and Journals, to the debit of the various accounts chargeable therewith, and to the credit of a Suspense account called "Revenue Liabilities.' The balance of the latter account is cleared in the half-year following that to which it relates by a reversal of the charges, the latter being *recharged* in the ordinary way when the actual figures have been ascertained, and cheques drawn.

407.—Expenditure Classification Books. All special and miscellaneous debits and credits to expenditure from various sources which have been posted direct to the respective accounts in the General Ledgers, are entered from the documents authorising the same, or from the Banking, Revenue, and Expenditure Credit Books, on the debit or credit side of the corresponding accounts in the Classification Books. The credits (which are all entered in one column) are then analysed and deducted from the proper debit columns, and the gross and net totals of the half-year's expenditure under each head compared and agreed with those in the Ledger.

408.—Drawing Account. All cheques drawn on and paid by each Bank are registered in a Drawing Account Book

weekly. The dates, numbers, and amounts of the cheques drawn are copied from the Secretary's Remittance Book, and the dates and amounts of those paid are marked off from the Bank Pass Books, in which the *numbers* of the cheques, and *not* the names, are entered by the Bankers to facilitate reference.

The "Outstandings," or cheques not presented, are balanced (1) weekly, with the Financial Statements made up by the Book-keeper, and (2) half-yearly, by comparing with the Ledger the totals of the outstandings, which are then brought forward in detail in the register.

409.—Balancing. After the closing entries above referred to have been made, the half-yearly general balance is struck in the following way:—

The General Ledgers are added up throughout, the debit or credit balances of the accounts being, in the first instance, inserted in pencil. The balances are then taken down on loose sheets, the names of the accounts and Ledger folios having been previously written in to facilitate the operation. When this is complete, and the sheets added up, the correctness or otherwise of the whole of the work is ascertained by comparing the sum of the *debit* balances with the sum of the *credit* balances, which should of course agree.

Considering the enormous number of items that have to be passed through the Journals into the General Ledgers in the course of a half-year, and the magnitude of the operations, it would not be surprising if considerable trouble were experienced in attaining the desired result.

Yet, the completeness of the system described, and efficiency of the arrangements, are demonstrated by the fact that in at least one well-managed office known to the Author, it is usual in no fewer than five out of six successive half-years, and although the balances amount to nearly one

hundred and eighty millions sterling, to strike an exact agreement of debits and credits on first trial! Very rare indeed are the occasions when in that office the satisfactory announcement, "balanced," is not made within a quarter of an hour of the time the trial balance is got out, thus establishing with promptness and exactitude, at a time when celerity is most desired, the accuracy, not only of the figures upon which the Dividend announcements are made public, but also of the entire statement of the Liabilities and Assets of the Company.

This result is obtained, firstly, by the wholesome practice of relieving the Journals and General Ledgers of unnecessary detail by the use of subsidiary books; and, secondly, by the constant exercise of care, and the observance of simple but important rules in making the Journal entries, and in posting the items therefrom into the Ledgers.

The balances, grouped according to the order in which they are published, are then copied into a book for this purpose, and the various Traffic, Revenue expenditure, and Interest accounts in the Real Account Ledger are closed by transferring the balances thereof to the General Revenue or Profit and Loss account, which is thus made to indicate the *Net amount available for Dividend*. The balances of the Capital, Stock, and Personal accounts are brought down to commence a new half-year.

410.—The Accounts and Balance Sheet are then printed in the form prescribed by Act of Parliament, as on the following pages; and, after being certified by the Accountant and Auditors, passed by the Directors, and signed by the Chairman of the Company, are issued, together with the Directors' Report, to the Shareholders.

The numbers inserted in parenthesis () in the tabulated statements are the subject references under which the origin of the entries may be traced.

411.—Dividends. The amount required to pay the

dividends declared by the Shareholders at their ordinary yearly meetings, is transferred from the Revenue account to the credit of "Dividends Payable;" the latter account being debited, monthly, with the amount of warrants cashed by the Bankers as previously explained.

Lists, shewing numbers and amounts only, of all dividend and interest warrants issued by the Secretary are kept in the Book-keeper's office. The entries in these lists are marked off as the warrants are paid, with the date and initial letter of the paying Banks; and statements of the warrants outstanding are prepared, and balanced half-yearly, with the Dividend and Interest Payable accounts in the Ledger.

Income Tax deducted from dividends, &c., is paid, under the annual assessment of profits, to the Income Tax Commissioners.

STATEMENT OF ACCOUNTS FOR HALF-YEAR ENDING JUNE 30TH, 189 .

Table No. 1. CAPITAL AUTHORISED AND CREATED.

	Capit	al Autho	rised.	Create	d or Sand	ctioned.	Balance.			
Acts of Parliament.	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.	
	£	£	£	£	ک	£	£	£	£	
Main LineAçt 1880	300,000	100,000	400,000	300,000	100,000	400,000				
New Branches, Act 1886	150,000	50,000	200,000	150,000	50,000	200,000				
Additional Powers, Act 1888	50,000	16,667	66,667	50,000	16,667	66,667				
Additional Powers, Act 1889	100,000	33,333	133,333				100,000	33,333	*33,333	
(8ee 392). £	600,000	200,000	800,000	500,000	166,667	666,667	100,000	33,333	33,333	

Table No. 2. STOCK AND SHARE CAPITAL CREATED.

		Amount 1	Received.			
Description of Stock.	Amount Created.	Called Up.	In Advance.	Calls in Arrear.	Amount Uncalled.	Amount Unissued.
	£	£	£	£	£	Z.
Four per Cent. Rent Charge Stock	50,000	50,000				
Four per Cent. Guaranteed Preferential Stock	50,000	50,000				
Four per Cent. Preference Shares	100,000	98,500		1,500		
Consolidated Ordinary Stock	300,000	300,000				
(See 392).	500,000	498,500		1,500		

Note to Table No. 2.—Some Companies now distinguish the Nominal Addition to Capital by the Consolidation of Stocks, and carry the total amount on which Dividends are payable to a separate column.

Table No. 3. Capital raised by Loans and Debenture Stock.

	Rai	sed by Lo	oans.	Del	enture Si	ock.	oans enture k.
	At 3½ per cent.	At 3 per cent.	Total.	At 4 per cent.	At 3½ per cent.	Total.	Total Loans and Debenture Stock.
	£	£	£	£	£	£	ک
Existing at December 31, 1889	10,000	5,000	15,000	75,000	20,000	95,000	110,000
Existing at June 30, 1890	9,000	10,000	19,000	90,000	25,000	115,000	134,000
	- ·	<u> </u>					
Increase		5,000	4,000	15,000	5,000	20,000	24,000
Decrease	1,000						
•	'				<u>'</u>		
Total amount authorised to be ra Capital created as per Table No					k in resp		166,667
Total amount raised by Loans and	Debentu	re Stock :	s above		•••••	£	134,000
							<u> </u>
Balance, being available Borrowing (See 392).	g Powers	at June 3	oth, 189	o	•••••	£	32,667

Note to Table No. 3.—When Debenture Stocks are converted into Stocks carrying lower rates of interest, the actual cash receipts and Nominal Addition to the Capital are shewn in a foot-note.

DR. Table No. 4. RECEIPTS AND EXPENDITURE ON CAPITAL ACCOUNT. CR.

	Expended to Dec. 31, 1889.	Expended during Half-year June 30, 1890	Total.		Received to Dec., 31, 1889.	Received during Half-year, June 30, 1890	Total.
To Expenditure :	£	£	£	By Receipts :	£	£	£
On Lines open for Traffic	438,500	15,000	453 ,5 00	On Stock and Shares per Table No. 2	423,500	75,000	498,500
On Lines in course of construction	15,000	65,000	80,000	On Loans per Table No. 3	15,000	4,000	19,000
On Working Stock	70,000	10,000	80,000	On Debenture Stock, do.	95,000	20,000	115,000
٤	523,500	90,000	613,500	On Premiums on Stocks and Shares sold	5,000	1,000	6,000
To Balance			25,000				
(8ee 378-386).		ک	638,500	(8ee 401-2).	538,500	100,000	638,500

Table No. 5. Details of Capital Expenditure for Half-year ending June 30th, 1890.

	Land and Compensation.	Construction of Way and Stations.	Law and Parliamentary Charges.	Total.
	£	£	£	٤
Lines open for Traffic:-		<u> </u>		
Additional Sidings	1,500	3,000	50	4,550
Branch	2,000	5,000	100	7,100
And so on.	500	2,825	25	3,350
£	4,000	10,825	175	15,000
Lines in course of Construction:-				
Branch	3,000	41,800	200	45,000
Branch	15,000	4,000	1,000	20,000
(See 385 and 391).	18,000	45,800	1,200	65,000
Working Stock (particulars	are given here,	See 386)		10,000
Total Expenditure during t	he half-year, as p	per Table No.	• £	90,000

Table No. 6.

RETURN OF WORKING STOCK.

		oco- otive		0	Coac	hing.		Merchandise and Minerals.					Horses and Carting Stock.		
	Engines.	Tenders.	First Class.	Second Class	Third Class.	Brake Vans.	Total.	Goods Wagons.	Coal and Coke Trucks.	Cattle Trucks.	Brake Vans.		Total,	Horses.	Drays and Carts.
Stock, Dec. 31, 1889	20	18		П			45						460	35	28
Stock, June 30, 1890	23	20					50						500	40	30
Decrease (See 125).	3	2					5						40	5	2

Table No. 7. Estimate of Further Expenditure on Capital Account.

	FURTHER EXPENDITURE.			
	During the Half-year Dec. 31st, 1890.	In Subsequent Half-years.	Total.	
	£	£	£	
Lines open for Traffic (including Working Stock)	20,000	10,000	30,000	
Lines in Course of Construction do	30,000	20,000	50,000	
Subscriptions to other Railways, and Contributions to				
Joint Lines (including Working Stock)		3,000	3,000	
Lines not Commenced do	50,000	59,500	109,500	
(8ee 392). £	100,000	92,500	192,500	

Table No. 8. Capital Powers and other Assets available to meet Further Expenditure, as per Table No. 7.

	£	£		
Share and Loan Capital authorised, but not created nor sanctioned (Table No. 1)		¥33 ,333		
Stock and Share Capital created, but not received (Table No. 2)				
vis.:		ı		
Calls in arrear	1,500			
Amount uncalled				
Amount unissued		1,500		
Loans and Debenture Stock—Balance of available Borrowing Powers (Table No. 3)				
		167,500		
Capital Account—Balance at Credit * thereof (Table No. 4)				
(See 392). Total	£	198,500		

^{*} If Capital Account is in debit, this is deducted.

Tab!	-	Ma	0
1 20	ıc	DIO.	4.

Dr.	R	EVENUE	ACCOUNT.		CR	•
Expenditure.	June 30, 1890.	June 30, 1889.	Receipts.	June 189	30,	June 30, 1889
To Maintenance of Way, Works, and Stations (Abstract A) " Locomotive Power (do. B) " Carriage and Wagon Repairs	5,000 1,500 6,500	£	2nd Class 6 3rd Class 6 Season 1 By Parcels, Horses, Carriages, &c. 1 , Mails 1 , Merchandise 15,500 , Less Cartages 1,760	3,740	£	2
" Balance carried to Net Revenue Account	19,000	17,500 16,500	" Rents		36,740 250	
(See 378-388). £	37,000	34,000	(See 394-9).	£	37,000	34,000

Table No. 10.

Dr.	NET	Reven	UE ACCOUNT.	(CR.
To Interest on Debenture Loans " Interest on Debenture Stock " Rent of Leased Lines, &c., viz.:———Railway Rental " Four per Cent. Rent Charge Stock " Balance available for Dividend	1890. 2,200 2,200 1,000	June 30, 1889. 250 1,750 1,000 1,000	By Balance from last half-year "Balance from Revenue A/c (Table No. 9) "Dividends on Shares" in other Companies "Bankers' and General Interest	1890. 1,500 18,000	June 30, 1889. & 1,400 16,500
(8ee 405).	19,700	18,070	٤	19,700	18,070

Table No. 11. PROPOSED APPROPRIATION OF BALANCE AVAILABLE FOR DIVIDEND.

	June 30, 1890.		June 30. 1889.
Balance available for Dividend as per Table No. 10	£	£ 15,200	£ 14,070
Four per Cent. Guaranteed Preferential Stock £ 50,000 @ 4 % per annum. £10 Four per Cent. Preference Shares 100,000 do.	1,450		1,000
£150,000 Consolidated Ordinary Stock 300,000 @8°/o per annum	2,450 12,000	14,450	12,000
(See 411). Balance to next Half-year	£	750	570

Table No. 12. [This contains Abstracts A, B, C, D, and E, of Revenue Expenditure in the Way and Works, Locomotive, Carriage and Wagon, and Traffic Departments, and General Charges as per Revenue Account No. 9 and particulars given in the Classifications of Expenditure. See subject references 385 to 388].

DR. Table No. 13. GENERAL BALANCE SHEET, 30TH JUNE, 1890. CR.

	£		£
To Capital Account, Balance at Credit thereof, as per Table No. 4	25,000 15,200 500	By Cash at Bankers " Cash on Deposit at Interest " Cash invested in Shares of other Railway Companies, not charged as Capital Expenditure. " General Stores, Stock of Materials on hand " Traffic accounts due to the Company " Amounts due by other Companies " do. for carriage of Mails " do. by Railway Clearing House. " Sundry outstanding accounts	9,550 28,000 5,000 5,000 2,000 2,000 300 3,000
(8•• 405-411).	59,050	L	59,050

Table No. 14.	MIL	BAGE STAT	em ei	NT.			
	Mile	5.5		Miles construct	ing	Miles E	worked by ngines.
	authori	sed. constru	cted.	or to b		June 1890	June 1889
Lines owned by the Company Do. partly owned							
Total £							
Lines worked Foreign Lines work	 ked over						
(See 121.)				Total .	. 4		
Table No. 15. Sa	TATEME	ENT OF TR	AIN I	MILEAGE.			
		Half-y June				Half-yea June 300	r ending
		Including mileage rur for other Companies.	mi	xcluding ileage run or other ompanies.	mil	cluding eage run or other mpanies.	Excluding mileage run for other Companies.
Passenger Trains Goods and Mineral Trains			•				
(See 125.) Tot	al £		· 1				
(Signed)				MAN OF T			
Here follow the Engineer property and Working Sto	ck:—		-	_			e Company':
have during the and repair	past h		en m		in		_
AUDITORS' CERTIFICAT We hereby c statement of the f proposed to be c bond fide due the expenses which in	ertify th financial declared reon, at	hat the fore l condition of l on the S fter charging	going of the tock g the	Account Compan and Sha Revenue	ts co y, an res of t	ontain a food that the Control of the Control of the Control of the Control of the Control of the Half-years	full and true he Dividends Company are
		(Signe	d			} <i>_</i>	Auditors.
		1890.				,	

APPENDIX.

ADDITIONAL FORMS.

STATION ACCOUNTS OF TRAF	FIC—CoachingNos. 1 to 21.
Ditto	GoodsNos. 22 to 60.
Ditto	MineralsNos. 61 to 68.
ACCOUNTANT'S DEPARTMENT	-Coaching Audit Office,
	Nos. 69 to 76.
Ditto	Goods and Mineral Audit Office,
	Nos. 77 to 87.
Ditto	Station Ledger Office,
	Nos. 88 to 90.

Note.—The numbers in parenthesis (), following the numbers of the Forms in the Appendix, refer to the subject matter.

RAILWAY.—ACCOUNT OF TICKETS ISSUED AT.	COUNT	OF TI	CKETS IS	SUED AT			ıŞ	ration,	BY S	PECIAL 1	STATION, BY SPECIAL TRAIN TO.		ĮĮ.	-189-
	Days		,	Tickets	its		Tickets Sold.	Sold.				AMOUNT.	ſ.	
ТО	Avail- able for	Class.	Supplied.	Adults.	Chdn.	Comm'g No.	Closing No.	18f.	3rd.	Rate.	First.	Third.	Tot	Total.
		First									ъ s д.	.b. s. д.	y	ت ن
•		Third												
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		Total	carried to Classification	Classificat	: g		•							
Appearaments having from an Formering Train an above and all sublicity and can to the anamountments of man Casis	1	made for	- Gra F. rows	rion Tour			mill Alog		" Amhli;	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	- 10 180 0000	-	- 3	
and have the Bills well posted and distributed. Tickets have been sent as above, and you mi	bosted and	nd distri	ibuted. you must re	turn to the	e Audit	Office, th	is form, 1	properly :	filled up,	and the u	nsold balf-tick	rets enclosed i	n an envelo	į ž
and planed to this return, per first train after the running of the Special. The unsold Tickets must be made up in a parcel and sent in your first cash-box, addressed "Unsold Special Tickets, To Passenger Audit Office."	n, Perfi	rst train ets, To P	after the run assenger Au	nning of the	je Speci	ial. The	piosun	Fickets E	nust be	made up in	a parcel and	sent in your	first cash-	ž,
The collected tickets must be sorted in proper or er, and sent in a parcel separate from your ordinary ones, addressed "To Passenger Audit Office." In case the tickets supplied are not sufficient, and there is not time for you to obtain a further supply, you must issue from the back numbers of your ordinary	must be	sorted i	n proper or ficient, and	er, and se there is no	nt in a j	parcel ser for you to	obtain a	n your or further s	upply, y	nes, addres ou must is	med " To Pass tue from the ba	enger Audit Cack numbers of	fice.	ŗ
maked, stamping the word. Return inporting them, charge the special lare, and account for them in this return in same way as if they special fickers. (Class First No. Last No. Quantity to be	To Ke		or them, cn	arge the si		e pure, and	ccount to				First No. I	Last No. Our	Quantity to be	8
must then advise me immediately by letter of their commencing and closing numbers to be reprinted, thus	nediately	y by lette	r of their	ommencing	g and ci	osing nun	nbers to l	be reprio	ted, thus	İ		1	eprinted.	•
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FORM 100. & (10).	als of Clerk.	ijinI jibaA		Form No. 3 (20, 22).	Station.		Government.	
5	nment ty.	Gover	₽ s q.	Ž		Amount.	and. G	
i	Amount		£ s. d.	Ĭ		ΑŒ		
	since.	Dist					Ist. d.	
CENERAL MANAGENS REGISTER OF SEASON FICKERS 1350 EB.		Stations between		OK.	Collector.		W HY CHARGED.	
	To whom	sent.		ARES BC			01	
Nation Of	ofession, and	Address.		EXCESS FARES BOOK.			FROM	
771	Name, Pr	Ado		l	by		Gov.	
					ceived	Class	•	
		Date to			res Re		-	
		Date Irom			Account of Excess Fares Received by	Train.	Down.	
5	_	6	-	1	t श्र	No. of Train.	Up.	
	No. & Class.	e4	<u> </u>		Accoun	Number	of Ticket.	
				1	•		Date.	

						Fo	rm I	No	. 4	(23	i).
					I	RAILW	AY.				
	_Stati	on.	Mor	TH EN	DING					18	39
ccount of Postage Sta Porterage of Messag											
	Po	stage	Stamps	Sold for M	essag	es.	Por	rtera	ge Pa	id O	_
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les of Postage Stamps on I	Forwarde	i Mes	sages			34		d. 2	کم	S .	d
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Less Porterages Paid (Jut	• • • • • •	••••••	• • • • • • • •	• • • • •	•••••	• • • • • •	••••		5	-
alance Carried to Summary	of Mont	hly Pa	assenger (Classificat	ion .	• • • • • • • •		£	34	7	8

Form No. 5 (23).

							2	KAILWAY.		
	RETURN C	OF ALL PO	RTERAG	RETURN OF ALL PORTERAGES PERFORMED BY					STA	STATION, ON
				COMMERCIAL TELEGRAPHIC MESSAGES,	TELEG	RAPHIC	MESS.	AGES,		
		WHET	THER D	WHETHER DELIVERED FREE OR OTHERWISE.	OTHERWI		DR MONT	H END	FOR MONTH ENDING JUNE, 189	
,		Name of			Porterage	Porterage		ni əs	How Sent.	Messenger's Receipt
No. of Message.	Date.	Sender of Message.	Station from.	Receiver's Name and full Address.	Paid by Sender.	Paid by charged to Amount Sender. Receiver (if any).	Amount Paid out.	Distanc Mile	(State if by Messenger on Foot, on Horsehack, or in Cab, and if Co.'s Servant or not.)	for Amount Paid Out,
	June 1	Hall.	York.	W. H. Stansby		-/2	3/-	+	Special.	A. B.
	3				-/1			n	Co.'s Servant.	
						-/1		n	ģ	
	* 4				1/-	-jz	3/-	vo	Special.	A. B.
	3					34.		v	Co.'s Servant.	
	9 "				9/-		9/-		Train.	G.N. Railway.
	9 "					ij		ж	Co.'s Servant.	
	" 6 snd so on.					r i		*	ď	
				TOTAL	9/8	-/8	9/9			

	Sender.	
- .	Over- charged.	
. 681	Under Over- charged charged	
	Тъю'.	
Via	PAID.	
day of	To Par. Pain.	
	Neight, Paid on.	
	Weight. Ibs.	
to o'clock Train,	Destination.	
Departure	NAME.	
Y BILL Depa	<u> </u>	
PARCELS WAY BILL. Depart	Decription	
PARC	ć z	

	MISCELLANEOUS WAY BILL,	.L, From.			KAILWAY.	.wax.			_	Guard	Guard's Signalure.
Depas ture		o'clock Train			day of	:	-	-189			
Description. Consignee.	bee.	Destination.	Weight. c. Q. lbs.	Rate.	Paid on.	To Pay. έs. d.	Paid.	Thro'.	Under-Over- charged, charged.	Over- charged.	Sender.
3.—The Guard of	the Trai	N.B.—The Guard of the Train must see that the entries on this Bill correspond with the articles delivered to and given up by him. Form No. 8 (96)	e entries on t	bis Bil	l correspond	with the	articles del	ivered	to and g For	iven up	and given up by him.
		NEWSP	NEWSPAPER PARCETS	Sias	RAILWAY.	<u>.</u>				Guard	Guard's Signature.
From	٤	TO BE USED ONLY FOR TRAFFIC AT THE NEWSPAPER SCALE.	OR TRAFFIC	AT TA	HE NEWSPA	PER SCAI	žį.		•		
Departure	fure		o'clock Train			day of	9		189	• •	
	F		_		Value of	Ĺ		Traffic	Traffic not Labelled.	illed.	
Name.		Destination.	weight. lbs.	bt.	Labels.	d.	Paid on.	¥	To Pay.	d. £	Paid.

-		
Form No. 8 (20).	Signature.	
	Signature of Agent.	•
	Extra charge for Delivery of Parcels and Telegraph Messages.	ત ૧ ૧
v. BOOK.	To Pay.	4 4
RAILWAY. IVERY B	Paid on.	
PARCEL DELIVERY BOOK.	Residence.	·
P.	Consignee.	·
	Description.	
	Where from. Description.	
	Date.	

	. 681		Total to be carried to Miscellaneous Summary.	. P & &
			Sundries.	e s. d.
		EXTRAS.	Compensation as per Sale Advice Book,	6 s. d.
			Covered Carriage Trucks,	£ s. d.
, 88	y of	MISCELLANEOUS	Carriage, Porter- age, and Extra Delivery.	£ s. d.
Station,	Month of	MISCE	Warehouse Fees.	£ s d.
			Cash Received Way-Bills not on hand.	λ s. d.
VAY.	Ä		Cash Received in excess of Way-Bill Debit,	. s d.
_RAILWAY.	B00	IS.	Total to be carried to Parcel Summary	£ s.d.
	XTRAS	EXTRAS.	Private Letter Bags and Mail Bag Contracts.	. s. d.
	Э	PARCELS	Cash Received Way-Bills not to hand.	s d.
	PARCELS, &c., EXTRAS BOOK.	PA	Cash Received in Excess of Way-Bill Debit.	e e
	PARC		Рго, Йитрег	
ļ			Article,	
			Name.	
		Γ	Station to.	
			Station from.	
			Date.	

QUANTITY. DESCRIPTION. Rate. Paid on s. d. Carriage — Wheels Carriage Trucks Covered Trucks (Extra) Truck of Luggage Invalid Road Carriage Bulls Neat Cattle Rams Sheep Pigs Asses or Mules Dogs Other Quadrupeds \ viz Poultry or other Birds \ viz Declared Value \(\frac{\chi}{\chi} \) per cent.					P.O	m No.	11 (30).
From	Horses, Ca	ttle, Asses, Mules, Dogs	urriages,	Luggs ther Qu	adrupeds,	panied by a from the ser Animals te conveyance the best of h	pted for con- tion accom- a declaration der that the indered for have not to
Via		m. Train No	 •	Date	:		189
No. of Horse Box	From			to			
QUANTITY. DESCRIPTION. Rate. s. d. To Pay. Paid. s. d. Luggage. CarriageWheels Carriage Trucks Covered Trucks (Extra) Truck of Luggage Invalid Road Carriage Bulls Neat Cattle Rams Sheep Pigs Asses or Mules Dogs Other Quadrupeds \ viz. Poultry or other Birds \} viz. Declared Value \(\frac{\chi}{\chi} \) per cent.	Via	<u>. </u>					
QUANTITY. DESCRIPTION. Rate. Paid on s. d. Carriage — Wheels Carriage Trucks Covered Trucks (Extra) Truck of Luggage Invalid Road Carriage Bulls Neat Cattle Rams Sheep Pigs Asses or Mules Dogs Other Quadrupeds \ viz Poultry or other Birds \ viz Declared Value \(\frac{\chi}{\chi} \) per cent.	No. of Ho	rse Box	N	o. of C	arriage Tri	ick	
Carriage Trucks Covered Trucks (Extra) Truck of Luggage Invalid Road Carriage Horses Bulls Neat Cattle Rams Sheep Pigs Asses or Mules Dogs Other Quadrupeds } viz. Poultry or other Birds } viz. Declared Value £ Percentage on £at riper cent.	QUANTITY.	DESCRIPTION.					Paid Excess Luggage. & s. d.
† EXCESS Allowedlbs. LUGGAGE Allowedlbs. Excess Libs. Enter Amount in column marked †	Declared Percentag	Carriage Trucks Covered Trucks (Extra) Truck of Luggage Invalid Road Carriage Horses Bulls Neat Cattle Rams Sheep Pigs Asses or Mules Dogs Other Quadrupeds Poultry or other Birds Value £ ge on £ at Total Weight Ibs.		Ente		column	

This Way Bill must be handed to the Guard and be delivered by him to the Officer on duty or other appointed person at the Receiving Station.

Address

Note.—When percentage is paid, the animal or animals must be treated throughout in the same manner as a "Value" parcel, and a signature obtained by each person through whose hands they pass.

No. 12 (36).	Trains.
Form	Passenger
	b
	carried
	Passengers)
	han
	other t
	TRAFFIC
	LOCAL
	Abstract o
	RAILWAY

																١
		PARC	PARCELS, including NEWSPAPERS. (NOT PREFAID BY LABELS.)	ING NEWSF	APERS.						MISC	MISCELLANEOUS.	OUS.			
	30					7	MEAT, &c.	_	NUMBER	ER OF		Paid on.	To Pay.	Paid.		SSS AGE,
Date.	Number of Parcels.	Paid on.	To Pay.	Paid.	Through.	Excess Luceace (Paid).	Weight of Traffic.	Horses.	Carriages and Vans. Dogs.	Cans of Milk,	Sundries.	Nore Covered must be rately.		The Charges for Carriage Trucks abstracted sepa-	Thro.	+ Exce Luces (Paid
		P 's 9	£ 1. d.	P × 3	ri d	. s. d.	J L					بن بر	тр « У	i. d.	j s	ъ з Ф
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	13	PARCE	LS, INC	LUDING	NEWS	PARCELS, INCLUDING NEWSPAPERS.	è.				M	180	ELLA	MISCELLANEOUS.	ıs.			Pari	chers in	Particulars of Recharge Vouchers included in
Date.	lo i	•0	λ.	119	·Ψ	.97 (c.	NEWS.	MEAT, &c.		NUMBER	RER OF	-	Paid on.	To Pay.	Paid.	_	ess gage.	1	g	Abstract.
	Number	o biaq	rq oT	Paid.	Throug	Exces Luggad (Paid	Prepaid by Label only.	Weight of Traffic.	Horses	and Vans	Dog.	Sundries	Norg. – Norg. – Trucks abstracted		The Charges of Carriage must be separately.	Throug	Ewc Lugg	No. oN rinoftuA	A.	To Pay.
		P '8 9'	£ s. d.	S. d.	s d	\$ 4 ¢	નું ત	r,					4	Q. A. A.	4	9 %		_	4 9	d. & s. d.
otal										1										\perp
	1	54	30	11	36	18	20	89		m	+	in	98 99	*	12	38	22	25		

Form No. 14 (36).

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N PAI			to	n, Midh tical or Summan nd "M Light tr		er of	-ban∂ ries.		
REIG			Month of	a Western alphabe Port. Foreign arcels a seavy or I seavy or I seavy or I		Number of	Dogs.]
SUMMARY OF LIGHT FOREIGN PARCELS & MISCELLANEOUS TRAFFIC.	9	r under,		and North h Co.'s in ding to the to Heavy Summary., both "Pa relate to H		News	Prepaid by Label only.	rj vi	* Or, "Received atStation, From, &c." Received Summaries printed in red ink.
F LI	ns on th	e of 5s. c	way.	-London id. English id. thereof to Local amounts be abstra			Thro'.	નું ત	Station, in red in
UMMARY (TRAFFIC.	O Statio	of the valu	each Rail	mpanies:- Remainiu r Scotch (or Scotch direct direct and Paid, and Paid, sary, whet	ELS.	Poid and	Excess Luggage.	4 4	s printed
SUM	Station TO Stations on the	g House o	e traffic to	Western. English or carry the list be carri. To Pay, avy Summ nount, west.	PARCELS.		Paid on. To Pay.	4. 34. 4. 34. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4	teceived atStation, F. Received Summaries printed in red ink.
House.	7	ish Clearin Railway.	sed for the	illowing or m, Great longs the longs the pany, and Light mu d on, from unt on He			Paid on.		Received Received
Clearing		ough Engli	must be u	as in the foat Norther assified am each Comport of the leduct Pair en to accorday," whate		Number	of Parcels.		, o
English		ettled three above-m	Summary	Summarie shire, Green, to be clib to be clal of raffic, the transfer, the transfer, the transfer be tak and To Pransfer and To Pransfer shire to the tak and To Pransfer shire, control to the tak and To Pransfer shire, control to the tak and To Pransfer shire, control to the tak and To Pransfer shire, control to the tak and To Pransfer shire, control to the tak and To Pransfer shire, control to the tak and To Pransfer shire, control to the take take the take take the take take the take the take take take take take take take tak		÷			
RAILWAY. English Clearing House.	N	ain traffic station of the	NOTE A separate Summary must be used for the traffic to each Railway.	und Lincoln nglish C.H nmary of th y Heavy tr is Light or ".—These m		Route.			
RAI	• Forwarded FROM	This Summary is to contain traffic settled through English Clearing House of the value of 5s. or under, per Month, to any Station of the above-mentioned Railway.	NOTE	ME INSTRUCTIONS.—r. Sort the Summaries in the following order of Companies:—London and North Western, Midland, Lancashire and Yorkahire, North Staten, Manchester Sheffield and Linconshire, Great Northern, Great Western. Remaining English Co.'s in alphabetical order. Scotch Co.'s ditto. Irish Co.'s according to the Port. 2. On this form make a Summary of the total of each Company, and carry the grand total thereof to Heavy Foreign Summary. 3. If there is should not be any Heavy traffic, the total of the Light must be carried direct to Local Summary. 4. To accertain the traffic is Light or Heavy, deduct P the Light must be carried direct to Local Summary. 5. FOREIGN IN ACCERACIES.—These must be taken to account on Heavy Summary, whether they relate to Heavy or Light traffic. 6. FOREIGN IN ACCERACIES.—These must be taken to account on Heavy Summary, whether they relate to Heavy or Light traffic. 6. FOREIGN RECHARGES of "Paid on and To Pay," whatever the amount, must always be abstracted and Summarized as HEAVY traffic.		1	Order		
	* Forwan	his Summan		Eastern, Manchester S (where traffic settled it a. On this form m. J. On this form m. J. I there should to onsidered separately, considered separately, S. Forgica Inacc. 6. Forgica Rech	STATIONS.	1.	(in Appanetical Order).		
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		ANEOUS		Inward Thro.	s. d.	12					JIT.	MISCELLANEOUS.		Inward	Paid On.	£ s. d.	37_	ά.
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	CREDIT	E1 S,		Inward Thro'	s. d.	95						PARCELS.		Inward	Paid On	£ s. d.	35	
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		ELS.		To Pay.	Inward & s. d.	61	5 0 0			l		PARCELS	RD	Excess	Lugg'ge	A R. d.	62	•
		PARCELS.	ARD.	Excess Lugg'ge	(Paid).	18	1 12 0						INWARD		Paid.	£ s. d.	.	
			OUTWARD.	Paid.	£ s. d.	17	0 0 4				-		Route.					
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The back of this Summary is ruled for Audit Office Notes of Inaccuracies, and is not used by Stations except for giving particulars of Recharge Vouchers. * Two cwts. and over. Total of Summary carried to Local Summary. Previous month's foreign inaccuracies entered next.

Newcastle
Do. covered carriage trucks
Thirak
And so on

(p) (q)

orm No. 16 (38).		SCENCED TRAINS
H		RV DA
		CAPPIFF
	RAILWAY.	PASSENCEDS
		THAN
		AFFIC (OTHER
		L. LOCAL TR
		F AL.
		ARSTRACTS O
		OF
		STIMMARY

TRAINS.			·mojəq	Continued	uaniaoad
SUMMARY OF ABSTRACTS OF ALL LOCAL TRAFFIC (other than passengers) CARRIED BY PASSENGER TRAINS. Station. Month of 189			STATIONS.		9
TED BY I	-	us.	Excess Luggage, 2 Cwts. and over.	12	uaua
		MISCELLANEOUS.	Paid.	=	dadaymaos
	IVED.	Mis	To Pay.	0	
6	KECEIVED.		Excess Luggage (Paid).	0] -
		PARCELS.	Paid.	60	11
			To Pay, Paid, C. S. d. L. S. d	7	daviasad
		78.	Excess Luggage, 2 Cwts. and over. & s. d.	0	a a
		MISCELLANEOUS.	Paid.	\$] -
	RDED.	Mis	To Pay. Paid.	+	
	FORWARDED.		Excess Luggage (Paid).	8	uadaymada
		PARCELS.	Paid.		304
			To Pay.	-	1 -

RECEIVED.		Columns 29 to 36, same as	r orwarded.		
	Weight of	MEAT,	T. C.	88	
D.	Weig	FISH.	T. C.	le	
FORWARDED.	1	.esinba	ns	98	
WAR		.athi	I	35	
FOR	40	Dogs.	ī	2	
	REEK	.sogein	Ca	83	
3	NUS	Horses, Sarriages, Dogs, Milk,		8	
		Parcels.		22	
	ANEOUS.	Through.	, b .s &	8	
VED.	MISCELLANEOUS.	Paid on.	, s. d.	61	
RECEIVED.	RES.	Through.	6 s. d.	81	
	PARCELS,	Paid on.	6 s. d.	17	
	MISCELLARBOUS.	Through, Paid on, Through, Paid on, Through, Paid on, Through,	S . d. 6	91	
FORWARDED.	MISCELL	Paid on.	, b . 3	IO Pe	
FORWA	PARCELS.		6 s. d.	14	
	PARC	Paid on.	6 s. d.	13	

(a)—Stations entered in order of Accountant's list. Then follow previous Month's local inaccuracies. A detailed Account of Horse, Carriage, &c., Tickets issued (both local and foreign) is given on the back of this Summary.

	S		8		'SNE	Квил		Ш
en Nos.	Other Terminal Co.		the cat		n.g.eq.	Overcha	S. d.	
REGISTERED NOS.	Company.		ation as to	(PAID).	**	sponjq p	£ s. d.	
H	Comp		ll explana	AMOUNT (PAID)		Charged	.b s 3	
	5	600	nd fu	ON.	1	Should b		
Form No. 17 (45).		1	dence a	PAID ON.		Charged.	- 6	
0. 17	SOOGS		rrespon	RATE.	*3	ed bluods		
Z Z	I GN	1	ny Co	R		Charged.		1
For	PARCELS, HORSES, CARRIAGES, AND DOGS. Station. on Parcels Wav. Billed to (or by*).	189 No.	N.B.—Be careful to give the name of the Terminal Co, and Route correctly.—Also reference to any Correspondence and full explanation as to the cause of the cause of the error. This form must not be used to clear charges for Parcels that should be Nil.	HT.		Should be.	7. C. Q. lbs.	Abstracts of Undersharess on Insend radic retriesd in red ink
	CARRI.		ctly.—Also re to clear cha	WEIGHT.		Entered.	. C. Q. Dis	The state of the s
	SES,	STATION, FOR	Corre		ja.	Dogs.		
	IOR	ION,	oute ot be		SHOULD BE.	Carriages.		
	i, I	TAT	nd B		HOUL	Horses.		_ 1
1	ELS	S	9 8	HER.	S	Parcels.		1
- 1	ARC	1	inal is fo	NUMBER.		Dogs.		
_0	P.	Ш	Term	1	RED.	Carriages.		_ 3
		•	the		ENTERED.	Horses.		
	RAILWAY.	FROM	f the		ıI.	Parcels.		
1	RAI	TO (OR FROM*)	ve the n			Descrip Consign		
	Return of OVERCHARGES at		reful to g		guee.	ienoO		
	2 60 %		-Be ca	ILL.		No.		
	Retur	VIA	N.B.	WAY BILL.		Date.		

			 I			1
Form No. 18 (49).	Station.	. 681		KEMARKS.	,	
For			Date paid	to Bank.		
		Month of	posit.	Total.	P = 3	
			Amount received, including deposit.	Gov.	. s d.	
	RAILWAY.	ATION.	unt received,	8	ب ب ب	
		SEASON TICKET PASSENGER CLASSIFICATION.	Ушо	ı	P 4 9	
		ER C	.53	Total.		
		SSENC	ASSENGEN	Gov.		
		ET PA	No. of Passengers.	8		
	!	тіск	z	-		
		SEASON	NAME.	(Surname first.)		TOTAL SEASON TICKETS
			No. of	Ticket.		Тот
						.

Total carried to Summary on last page of Ordinary Classification.

		Acco	o jun	of Pass	Account of Passengers' Fares Booked at_ Month of	res B	ooked	at							_Station.				
	Num	Numbers.	'*u:	-		_		No. of Passengers.	Passe	ngers.	L			Foreign Proportion.	Propor	tion.		П	1
and			otblic	not	Station.		Route,	Return.	_	Single.	13	_			_				12
in in	Commenc- ing.	Closing.	СР	1331564				1 4 3	4	es es	Rate.		A	a		9		Total.	i i
# # # # # # # vi					Paper Tickets		1 1				4	4	- 0	* 9	Ġ.	* 7	Ą	*	Ą
							TOTAL		-			L						L	

Form No. 20 (52).	ĕ	. 601		FOREIGN PROPORTION	rst, and, Gov.
	بو ب	# &			Rate.
	STATIONS.	Companies' Traffic.		Miles.	Local, C. H.
RAILWAY.	OPORTI	Com		Receipts	
ď	ES' PR		Audit.		Amount.
	PAN		fq dn	_	Rate.
i	FOREIGN COMPANIES' PROPORTIONS.		ame. Il be filled	No. Passeng- ers.	1 2 G
	OREI	Here state whether	panies i		loiT si ion
	Fansi	Here sta	Colur	nen!	CP!IS
	FORE: ACCOUNT OF TOURIST TICKETS ISSUED AT		The Miles and Foreign Proportion Columns will be filled up by Audit.	Numbers.	Com- men- cing. ing.
	DIRECT		reign	*851	CP
	T 40 TV		es and Fo		Route.
	Accon		The Mil		Station.

1 (54).		. 681		Balance	forward.	
Form No. 21 (54).				Superintendent's	Reference to Correspondence if submitted.	
	STATION.	For the Month of			Why Outstanding.	
				Cleared.	Amount. Le d.	`
				5	Date.	
	NGS AT		3	Paid.	Amount. £ s. d.	
	NDI				Date.	
	OUTSTA		tion tion		Amount.	
	COACHING OUTSTANDINGS AT		nce as per Accountant's as per Classification ToTAL llars given below		To.	
	COA		h's balance a h's debit as particulars		From.	
			Previous month's balance as per Accountant's Current month's debit as per Classification TOTAL By Cash to Bank Balance as per particulars given below		Name	
					Date.	

Form No. 22 (58).	bis note, the		Who pays the Cerriage.	
A,	particulars on		Charges paid on.	
Z G F A F F	is per Address an		W екнт.	ት ፡
Railway.	ve and forward a	ADDRESS	Description of Goods and Marks.	
1	to recei other sid		No. ot Articles.	
RECK ENSWADISHOOD	The Railway Company are requested to receive undermentioned Goods, on the conditions stated on the other side.		Address.	
	Railway Compods, on the condition	SENDER	Consignee.	
	ioned God		No. of Invoice.	
	The_ undermenti		Owner and No. of Truck.	

CONDITIONS.

1. The notice that they hold themselves entirely relieved from loss of, or damage done to all goods, matters, or things described in the Act of William IV., cap. 68, unless the particular articles be declared, and an assurance over and above the carriage be paid as compensation for the risk incurred.

2. That in respect of any animals, luggage, or goods booked through, and to be carried partly by railway and partly by sea, the Company shall be exempted from liability for any loss or damage which may arise during the carriage of any such animals, luggage, or goods, from the act of God, the Queen's enemies, fire, accidents from machinery, boilers, and steam, and all and every other dangers and accidents of the seam, rivers, and navigation of whatever nature and kind soever, in the same manner as if the Company had signed and delivered to the Consignor, a Bill of Lading containing such conditions.

3. That no claim for loss or damage for which they may be liable will be allowed, unless the same be made within three days after delivery of the Goods, such delivery to be considered complete when notice of arrival is sent to the Consignee, or, if the Goods be carted by the Company, when they are unloaded at the door of the Consignee's place of abode or business.

4. That all Goods conveyed—but which the Company have not undertaken to deliver—must be removed from the Company's trucks, within twenty-four hours after notice of arrival is sent to Consignee, or they will, after the expiration of that time, be subject to an additional charge beyond the amount due for carriage thereof, of three thillings per truck per day, or part of a day, for demurrage of such truck, and be held by the Company, not as common carriers, but as warehousemen at owner's sole risk.

5. That Consignors ordering trucks and not loading them, or having loaded them, failing to order them away within twenty-four

hours after such trucks shall be ready for loading, at the station, will be subject to a charge of 3s. per truck per day, for demurrage thereof, for every day or fraction of a day they shall be detained, after the expiration of such twenty-four hours.

6. That they do not, except on special conditions, undertake the carriage of gunpowder, lucifer matches, aquafortis, oil of vitriol, or other dangerous articles; neither will they, under any circumstances, be liable for the loss of any such article, but all senders thereof will be held accountable for any damage arising thereto or thereforn, and whether to other Goods or property of the Company or of any other person. Senders of such Goods are subject to a Penalty of Twenty Pounds, unless the nature of the contents be declared and distinctly marked on the outside of the parkage containing the same.

7. That all Goods delivered to the Company will be received and held by them subject to a general lien for money due to them, whether for carriage of such Goods, or for other charges; and in case the general lien is not satisfied within a reasonable time from the day when the Company first received the Goods, the same will be sold by the Company by auction or otherwise, and the proceeds of sale applied to the satisfaction of such lien and expenses.

8. All perishable articles refused by the person, or at the place to which directed, or directed to a place not known by the Company's agents or servants, or not directed at all, or not paid for and taken away within six hours after arrival, if addressed to be kept till called for, will be forthwith sold by auction, or otherwise, without any notice to Sender or Consignee, and payment or tender of the net proceeds of any such sale, after deduction of freight charges and expenses, shall be accepted as equivalent to delivery. The Company will not be responsible for any claim upon any such articles on the ground of loss of market, provided the same be delivered within a reasonable time after they come into the possession of the Company.

RED				Porters, Posted.	4		
EGIST	REGISTRRED			Porters,	र ज		
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			uged.	Indercha	1		
			ge.	Cartag			
	İ	H.		To Pay.	s q		
	_Date	g g		Paid.	ત ઇ - ત		
	Da.	Goods arrived.	·uo	Paid			
		spo	1.5	Rate			
RAILWAY.				Mineral Cls.	6 3		
×	Via	M.	Weight.	Not Carted, Mineral	1 2 1		
		H.		arted.	1 3 1		
	10	ped	Goods rhes.	lo seles of alf. bua	Is		
		arri	ticles.	No. of Ac	1		
	1	Invoice arrived	care.	esouw o	ı l		
	-From		teo:	Residen			
		agon		Gonsign			
	Invoice No	Owner and No. of Wagon_		Sender's Name.			
	voic	ž	_	No. of			
	Ï	anc	.oN				
		wner	Refer-	ence to Delivery Book.			

Form No. 24 (59).

RAILWAY.

INSTRUCTIONS.—This Bill is for the purpose of having all Goods entered upon it that are intended to be left at Road Stations and Junctions (excepting such as are loaded in a Wagon direct from the sending to the receiving Station); and the Cauards are hereby enjoined to see that in all cases the Goods they receive are entered accordingly, and compare the entry with the Invoice before leaving the Station at which they receive them; it is the more requisite that this should be done, as they will be held accountable for the Goods after having received and had them entered, until their delivery to the Clerk in charge at the Station or Junction at which they are to be left. Upon no consideration must they load Goods in their Break or Road Vars, from either Terminal or Intermediate Stations, under they are accompanied by the Invoice, and duly entered on this Bill; nor must they leave Goods at any Station without obtaining the Signature of the Clerk in charge for them. GUARDS' WAY-BILL FOR GOODS LEFT AT ROAD STATIONS AND JUNCTIONS. 189 TRAIN. DAY. Hour of Departure. No. of Train.

When complete this Bill must at once be sent to the Goods Manager.

GUARD'S NAME

From

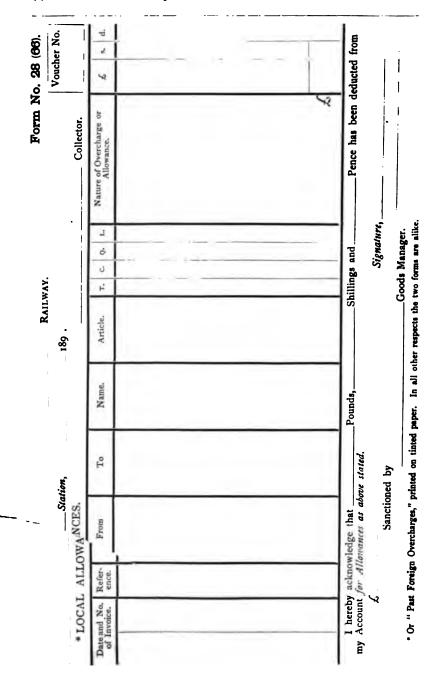
REMARKS.	
Signature of Clerk at that Station as having Received the Goods.	•
Junction or Station at which they must be left.	
Description and No. of Articles.	
No. of Invoice.	
Date.	
To.	
From.	

•	by.	
	Received in good condition by.	Checked by
·	Total Charges	
<u> </u>	Addi- Charges & s. d.	
Time out	Car- riage.	
Ţ;	Paid on.	
	Kate,	
,	Weight Excepted. 7. C. Q. L.	
Van No.	Weight General. T. C. Q. L.	
	sllemS	
	Residence. No. and Description.	
ian	Residence.	
Carman	For Whom.	
	From.	
	c o	

No.

FORM NO. 20 (02).		To Pay.	. b & d.	red.	ice to sery sery ser, ser,	Signatu Referei Glio She		
2	_	Paid	& .		To whom Delivered.			
5.	19	Rat		9	- '3'	den		
	4	Not Carted.	3		- recoli	Kemar Referen Referen Corres		
	WEIGHT.	ž	ř	- 3	Book	Cash	-1	
	W	Carted.	T. C. Q. L.	(Right hand page.)		to Pay.	L & s. d.	
	Marks	Nos.	Ę.	CRight	Wharf or Warehouse Rent.	Amount	. s. d.	
	_	_		_	Whar	Rate		
		Good			Ware	Wks. Rate.		
- 1		es of			'sZ.rei	Sarras Dradio		
		Speci			-		d	
STOCK BOOK.	No of	Articles, Species of Goods.				Weight	7. C. Q. L.	
		Consignee, or to whose Order,		ban s	Mark			
CK	Consignee,	e Ord		1 1	90 8	si .		
STO	Con	whos				Goods,		
		Sender.			No. of	Articles.		
		Š						
		11		-	Date	Disposal.		
3		F rom.			Rent	. 1		
(Left hand page.)		No.			Free of Rent	op to		
Les .	INVOICE.			- 1	osal.	o. of rder.		
3	INV	Date.			Order for disposal.	Date receiv'd No. of		
Received.	Lot No.	Goods.			- 0			
Rea	Pro. No. Lot No.	Invoice.		7	Dare Advised			

No. of Truck. Date. No. Delivered. To Paid on. To Pay. C. B. Folio, Advice of Arrival. Date. Paid on. Arrival. Date. Paid on. Arrival. Sender. Consignee. Quantity. Rate. House. Folio. Order. Signature. Weight.	•		4			9	NI A	ZA DE HOUSE	- RAILWAY.			Lotte hand Page		.(20)
Table. No. Sender. Consignee. Quantity. Species Sacks. Placed. Tr. Sender. Consignee. Quantity. Species Sacks. Placed. Tr. Sender. Consignee. Guantity. Rate. Housage. Ledger No. of Gelivered. Arrival. Arrival. Arrival. Arrival. Arrival. Gelivered. Guantity. Rate. Folio. Order. Golder. Socks. Arrival. Sender. Guantity. Rate. Guantity. Rate. Golder.		CECEIVE	•			5		THE POST	1000					
TRED. To Pay. C. B. Folio, Advice of Arrival. Arrival	No. of	Truck.	Invo	ice.	From.	Sende		Consignee.	Quantity.	Species.	In whose	Where	^	Veight.
Drivered. To Pay. C. B. Folio, Advice of Arrival. Arrival. As a. d. Folio, Advice of Arrival. Folio, Order. Arrival.			Date.	No.									H	9
DELIVERED. To Pay. C. B. Folio. Advice of Arrival. Arrival. Arrival. Date. To whom delivered. Guantity. Rate. Housage. Folio. Order.														
Paid on. To Pay. C. B. Folio, Arrival. Arrival. Arrival. To whom Quantity. Rate. Housage. Folio. Order.														
Paid on. To Pay. C. B. Folio, Advice of Arrival. Arrival. Arrival. Arrival.		DELIVER	ja G									Right has	id Pag	
& s. d. Arrival.	Rate	Paid on	_	Pay.	R. Folio.	Date of Advice of	Date.	To whor			Housage,	Ledger	No. of	Signature.
			42			Arrival.		delivere			wi	Folio.	Order.	
		1	_											
										Ī				



	Folio.	
. 681	Amount Posted. & s. d.	
. 681	Amount Porters.	
	Reference to Authority	
	To whose Debit.	
10	To Pay.	
	To whose Credit,	
	Paid on.	
	Rate.	4
From	Weight,	
No.	Species of Goods.	
	Residence.	
LOCAL TRANSFER.	Consignee.	
CAL T	Invoice No.	
2	Date.	

				•					
				-	RAILWA		rm 1	No. 30	(76).
This Form the Carriage is and remitted to correspondence	is paid o Ban	d to tak, and	the origin	ay -				STATION,	
	A	PPLI	CATION	FOR	REFUND	vou	CHE	R.	
Description Entered per	nsign of Tr Invo	ee raffic_ ice No		date	to				
	C	HARGE	D.			Si	HOULD	BE,	
Weight.	Rate.	Paid on.	Paid.	To Pay.	Weight.	Rate.	Paid on.	Paid.	To Pay.
т. с. Q. lbs.			£ s. d.	£ s. d.	т. с. q. lbs.			L s. d.	£ s. d.
									L A

STATION REMARKS.

(Signed)	
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To Goods Manager, or Accountant.

Form No. 31 (78).

Remarks in this Column, enter why Accounts are not paid, and names of parties who require debiting with Amounts in • Column. 189 With tills must be sent proper Vouchers, duly signed by the Public, for the Allowances, Claims, and Overcharges, for which Credit is taken hereon. Not paid. Station,_ Transfer to * other Accounts. £ 5. d. Cash paid Secretary. RAILWAY. Collector, Re-charges. , s. d. Past Foreign Over-charges. .р **з** 3. Signature Signature Local Allow-General Ledger Folio. Paid. DAILY ADVICE OF COLLECTION BY Reipt No. Total Paid ons..... : For what Months Owing. : : Amount of Account. : Porters' Accounts Parties called on.

8 8	Total Carriage.	
FORM INC. 32 (30).	Cartage.	
5	Paid on,	
PANY.	Rate.	1
RAILWAY COMPANY.	Weight.	N.B.—The Commany's conditions upon which Goods are received and hald, are reciived above the heading of this form
2	Where paid Articles and Species of Goods.	had an original principles
	Where paid to.	and and
То тик	RESIDENCE.	ch Goods are
A T	N AME.	ditions upon wh
	£ A	Omean's con
	From	
	No. of Invoice,	
Mr.	Date.	

Rate.	Charged, Should be.	Right hand Page.	Undercharged Invoice.	Date. No.	
Weight.	Should be.			References to Advices.	
Wei	Charged.			References	٥
	Species.		arges on unts.	To Pay.	
	S		Undercharges on Amounts.	Paid.	
	Name.		Pay.	Should be.	
	Z		To Pay.	Charged.	
Station	To		Paid.	Should be.	
S			Pa	Charged.	
Invoice.	No.		ou.	Should be	
Inv	Date.		Paid on.	Charged.	

(88) (93)
2 4
and
8
o Z
Forms

_	Retur	Return of UNDERCHARGES at	ERCHAR	GES at		Sta	Station on Goods Invoiced to (or by.)	ds In	voiced	\$	r by				S.
		Via		_for (or from*)		Sta	Station, for		i	1		. 681	No.	!	
1	z	B.—Be car	eful to give	the name of	N.B.—Be careful to give the name of the Terminal Co. and Route correctly.—Also reference to any Correspondence, and full exported to the cause of the error.	l Co. and Roion as to the	Terminal Co. and Route correctly.—Ale explanation as to the cause of the error.	y.—Al	so refe	rence	to an	у Соттея	pondence	, and full	_
Inv	INVOICE.			CARTED	CARTED WEIGHT.	NOT CART	NOT CARTED WEIGHT.	×	RATE.	PAID ON.	ON.	AMOUN (OR TO	AMOUNT (PAID). (OR TO PAY").	Under	'ssp
Date.	No.	Name of Consignee.	Species of Goods.	Charged	Should be	Charged	Should be	pagred	pluod	pagren	ponld	Charged			Reman
				T. C. O. L.	T. C. Q. L.	T. C. Q. L.	T. C. O. L.	i)	s	СР	IS	P & 9	8 & d.	£ 8. d.	
		N.B.—Thes	e headings a	re substituted o	* N.B.—These headings are substituted on the Forms used for Undercharges in connection with Received Invoices.	d for Underch	urges in connect	tion wit	h Rec	QM AI	MAOIC		In All other respects,		
					excent	as to colour, an	except as to colour, the Forms are alike.	ě							

,			Remarks.	
(monitor)		Over-	charged.	
	rror.	AMOUNT (PAID.)	Charged. Should be	
 	of the e	AMOUNT	Charged.	
	cause	Paid on.	Should	Ť
	o the	PAII	Charged.	
No.	n as t	RATE.	Should	
	natio	3	Charged.	
189 No	full expl	Nor CARTED WEIGHT.	Should be T. C. Q. L.	
	ice, and	Nor C Wes	Charged.	
	responder	WEIGHT.	Charged, Should be Charged. Should be	
for	any Cor	CARTED WEIGHT.	Charged, Should be Charged. Should be	
	Give reference to any Correspondence, and full explanation as to the cause of the error.		Species of Goods,	
	ί̈̈̈́		Name of Consignee.	
		ř.	No.	
	Ì	INVOICE.	Date.	

Form No. 36 and 36a (83).

N.B.—Be careful to give the name of the Terminal Co. and Route correctly.	s	Examined. Railway Co. Station.	Kailway Co.
B.—Be careful to give the name of	of Certificates are, however, print		Railway C
N. B. —Be careful to	The following Forms of Certificates a	shillings, pence.	to fill in the amount in morels.

by" is substituted for "Invoiced to"; also "from ___ Station," for "for "for "for "Amount (to pay)" The returns of "INWARD" Overcharges, both local and foreign, are the same as the "Outward," except that "Invoiced for "Amount (paid)," The "Inward" are also printed in red ink, the "Outward" in black.

(82).		i		. .		85).	<u>i</u>	
Form No. 37 (85).		681		To Pay.	·	Form No. 38 (85).	681	
For	RAILWAY.	for	:	Paid. & s. d.		For	RAILWAY.	bove).
FORWARDED GOODS ABSTRACT-LOCAL.				Faid on. र्द्ध s. d.		RECEIVED GOODS ABSTRACTS-LOCAL.		The weight and money columns are the same as the "Forwarded" (above).
GOODS ABS	S TRAFFIC.	10		Mineral Class.	•	GOODS ABST	ODS TRAFFIC.	columns are the same
FORWARDE	ABSTRACT OF LOCAL GOODS TRAFFIC.			Not Carled. T. C.		RECEIVED	ABSTRACT OF LOCAL GOODS TRAFFIC.	weight and money
	ABSTRACT			Carted.	•		ABSTRACT	ţ.
		d from		, o				
		Forwarded from	INVOICE.	Date.			Received at	

Form No. 39 (85).	-189	To Pay.	d. & s. d.		Form No. 40 (85),	-RAILWAY.	681	
Form		Paid.	y y		Form			
		Paid on.	λ s. d.					
ņ į		Mineral Class.	T. C.	_		USE.		hose above
ING HOUS	Via	Carted. Not Carted.	ī.			ARING HO	Via	same as t
VY CLEAR		Carted.	Ţ.			RAILWAY CLEARING HOUSE.		rm are the
RACT.—RAILWA		Description.						The rulings of this form are the same as those above.
FORWARDED GOODS ABSTRACT.—RAILWAY CLEARING HOUSE.		Wagons.	Owners and Nos.			RECEIVED GOODS ABSTRACT.	from	The
ARDED			No.			VED G		
FORW	From	Invoice.	Date.			RECEI	A1	

		1	1
1 (87).	.—681		
Form No. 41 (87).		To Pay.	
H	for	Faid. & s. d.	ink.
RAILWAY.	S ABSTRACTS	Paid on.	s, printed in red
RA	Station's LOCAL GOODS ABSTRACTS for	Mineral Class. T. c.	eived" Summarie
	Station's	Not Carted	* N.BOr "FROM," in the case of "Received" Summaries, printed in red ink.
		Carted. T. C.	"FROM," in t
	MONTHLY SUMMARY of	To. *	* N.B.—Or

MONTH OF	OF FOR RAILWAY CLEA	189 ight" Goods	Traff	te for	FO warde	OR R.	AILW 1 and	/AY receit	RAILWAY CLEARIN	RING	FOR RAILWAY CLEARING HOUSE.	ъ́.		Station.	Station.
					WEIGHT	HT.			o	OWN DEBIT.	ur.	Оти	OTHER COMPANIES' DERIT.	'ANIES'	FOR CLEARING HOUSE PURPOSES.
			FOR	FORWARDED.	O	R	RECEIVED.	9	-	61	0	-	61	100	
COMPANY.	STATIONS.	Route.	Carted.	Not Carred,	Mineral	Carted.	Not Carred,	Mineral.	Forwarded Paid on.			Received Paid on.			Own Compa Terminal
			7. 0.	i.	T, C,	7.0.7	5	i,	ъ s. ф.	, s. d.	P & Q	. d. d.	ν γ. d.	₽ s q	\$ \$ G
the Station additions of checked	the Station Totals, and that the additions of Summaries have been checked	Total							Debit, i.e., Paid and To Pay	Pand Pand					
CLEARING Signature	Agent. Alterations per "Station" Appendix "Audit" "	Agent.							00	DIA I					
юн															

NOTE 1.—This Summary must only contain Totals of Abstracts of Traffic settled through Clearing House of 15s. (Paid and To Pay less Paid Ons) and under, the Up and Down Traffic being considered separately; thus the Traffic in one direction may be "Heavy," and in the other "Light." Invoices arriving after the despatch of the Summaries unst be returned to the Clearing House by Supplementary Summary, plainly headed "Supplementary."

NOTE 2.—A Separate Summary must be used for each Company's Traffic.

NOTE 3.—All Recharges where there is no Heavy traffic between the Stations in the same direction must be included on the Light Traffic Summaries.

Each Company's Stations to be entered in alphabetical order

87).	-189		Debit.	For- warded To Pay.	ν ε d.	 	 				
Form No. 43 (87).	189		Other Co.'s Debit.	Re- ceived Paid.	£ s. d.						
orm N			o de	Re- ceived Paid on.	έ s. d.,						
Ĕ			bit.		δ \$. d.						
OUSE.			Own Co.'s Debit.	For- warded Paid.	& S. d.						
NG HC	Station,	FIC.	Own	For- warded Paid on.	£ 8. d.						
RAILWAY.—RAILWAY CLEARING HOUSE.	İ	SUMMARY OF "HEAVY" GOODS TRAFFIC.		'Mineral.	j.						
VAY C		Goods	Received.	Not Carted.	7. C.						
-RAILW		[EAVY "			j.						
LWAY.	. ;	Н,, но		Mineral. Carted.	٦. ن						
RAI		MARY	Forwarded.	Not Carted.	F.						
1		SUM	j±,	Carted.	٦: در						
				Description					" Heavy "	"Light"	Grand Total
				Route.					Total	:	Grand
				ပိ	T		 		 		
		·			T	 		_			
				STATIONS.							

		70	l é
189 Station.	To Pay.	*	Form No. 45 (88).
Statie		4	No. %
189 Station.		-d	ar .
1	Paid.		Fol
		Na.	
		rd	
	Paid on.	4	
		×	RAILWAY.
	Vagon.		RAI
	te per		FOF
R	Ra Ra		FIC
FO	Wago		RAFFIC FC
\FFI	No. of Wagons. Rate per Wagon.		CK 1
K TR		Sheep.	ABSTRACT OF LOCAL LIVE STOCK TRAFFIC FOR
TOC	Stock.	560 G	LIVI
VE S	Quantity of Stock.	Calves. Pigs.	CAL
;	Qua	5	ro
CAI		Beasts	ACT OF I
F L(icket.		RACT
ABSTRACT OF LOCAL LIVE STOCK TRAFFIC FOR Forwarded from	No. of Ticket.		ABST
ABSTF	Date.		- 1

46 (88). -189 ·	To Pav.	λ. s. d.	Ł7 (88). -189 ·	
Form No. 46 (88).	Paid	d.	Form No. 47 (88).	
RAILWAY. Co., Month ending	Paid on.	. в. d.	. RAILWAY. Co., Month ending	
	Rate per	Wagon.		
	No. of	Wagons.		above.
RAILWAY CLEAKING HOUSE.		Sheep.	RAILWAY CLEARING HOUSE.	Rulings same as above.
EARING	STOCK.		ARING	ulings s
WAY CL	QUANTITY OF STOCK.	Horses. Cattle. Calves. Pigs.	NY CLE	×
RAILV	QUANT	Cattle.	RAILW	
ED.		Horses.	D.	
FORWARDED. STOCK from	,a		RECEIVED.	
FORWARDED. Abstract of LIVE STOCK from.	WAGONS.	Owners and Nos.	RECEIVE Abstract of LIVÉ STOCK al_	
stract o	JCE.	No.	stract e	
Al	INVOICE.	Date.	A	

					Station, Jor						
Whomas by	_	Quantity of Stock.	of Stock		No. of Wagons.	Paid on.		Paid.		To Pay.	49.
w nere to.	Beasts.	Beasts. Calves.	Pigs.	Sheep.		8	ď.	*	ď.	s y	ď.
	_										
	Station.	~	RAILWAY. SUMMA	AILWAY. SUMMARY OF	LIVE S	RAILWAY CLEARING HOUSE, STOCK TRAFFIC, M.	IC.	louse. Month of		Form No. 49 (88).	9 (88). 89
-	_				3	Section 1		Dr. Own	Own Co.'s. Cr.	Dr.	Other Co.'s, Cr.
	3	Route	No. of	No. of		No. of Animals.		Forwarded.		Received.	December
Stations.	Ś		Wagons	Wagons	Horses, Cattle.	Calves, Pigs.	Sheep.	Received. To Pay.	Paid on.		Paid on.
To								.b .s 2.	У ». ф.	P & 9	, s. d.
From Totals (Forwarded					-						

Compar which I	Beeribed ny, for have	the portion Ra		Station,	PAILWA	the	be cond	Pro.	No.	b y the low, of
Date Re	turned.	No. of	BA Consignee.	ACK OF	No. of Sacks.	No. of		_		Folio.
June (a) (b)	19 29 29	Ticket. 199 "	Williamson Do. Returned	Leeds Do. unused	180 30 30 240	Weeks,	£	2 2	d. 6	Invoice 53
(a) (b) DUI	Charge Charge PLICA	TE, O	cs are returned "paid on" to Thompson R COUNT mpty Sacks I with Gratio the follo	and "to push selection selection selection selection, and dress, marked selection sele	TICKE RAII crwarded itions:—	Railwa	EN :	Po :	HIR ro. P	ER. No. 199.

					Railway.	orm No		04).
			Sta	ution		189	•	
	Stateme e date		ks taken ou	it to fill	and not	returned v	within a	month
Date.	No. of Ticket.	Name of Hirer.	Address.	No. of Sacks Hired.	Date Returned.	No. of Sacks Returned.	No. of Sacks still out.	
					F	orm No	. 52 (1	05).
		FU	LL SACK	DELIV	ERY BO	OK.		
					_RAILWAY	7.		
¥?.	coihoù R	0						. Saad
_			Station		-			Invoice
			e conditions					
110.) su	bject to th			W. Thom;		ived a co	py.
			31	gnature,	For			
117:4	_							
witnes	S			Add		<u> </u>		
			(Here follow					
		Т	his part is r	etained a	t the Stati	on.		
			- ··					
			COUNTER	PART (OF ABOV	Æ.		
						RAILWAY		
					Station,	June, 189	•	
Ţ	Jelibered	to W The	mpson, 80_			Rail	way Sack	s filled
-			rom					
			_189 , sub					
					Clerk			
			(Here follow	•				
			This part is			•		

Kecerbed	from Mr. W.	Bereitste from Mr. W. THOMPSON, on undermentioned dates, Sacks marked	indermentioned	l dates, Sacks n	arked		RAILWAY CO.	S
	Credits for Em	Credits for Empty Sack Delivery Book.	CREDITS F	CREDITS FOR SACK LEDGER. "INWARDS TRAFFIC."	"INWARDS TR.	AFFIC."	Sacks from obtained at	Sacks from Public not obtained at this Station.
DATE RETURNED TO STATION.	Sacks	Sacks Returned.	Sacks taken o	Sacks taken out full returned.	Sacks shot	Ledger		
	Full to forward.	Full to forward. Empty, Unused.	Empty.	Re-filled.	Re-consigned.	F. lio.	Full.	Empty.
June 19 29 29 29	8. 8.	R.	3	Re-consigned.	8	8 8		

Form No. 54 (107).		Remarks.			
22.	~8	cial Entrie	ods		1
ž g	.30	o. of Tick	N	661	
For	Sacks from Public not	ined at this Station.	Empty.		600
	Sacks from	obtained at this Station.	Full.	8,	
	EDGER.	baigned Snot,			130
SACK ABSTRACT BOOK. DEBIT—OUTWARDS.	CREDITS FOR SACK LEDGER.	n out full urned,	Re-filled.		2
DEBIT-OUTWARDS.		Sacks taken out full and returned.	Empty.	3	988
SACK A	9311	nce, and S n Depôt si last week,	non	4673	4,973
		d from.	Address.	Ha'unce see oo)	5,801
		Received from	Name.	Depôt W. T. W. T. (and	Total
(Lest hand Paye.)	,	Date Received		189	

(Right hand Fage.)			Remarks.	Delayed 4 days	waiting orders.	Out 12 cays, Only 4 allowed.				£7 13 6	
(Right	der c.	ge und Claus	o Demurra o Demurra o S	9 2	1 3					3 8	
	der e.	nn 93, Claus	ν » Demurts φ 4 Days'			2				1 14 1	
			R sk. £ s. d.					· · ·		0 6	
	SACK HIRE.		To Pay. £s. d.		п 3					2 3 5	
	SACK		Paid. Ls. d.	2 6		1 3				I 3 4	
BOOK DS.		noin.	Destins								
FRACT Outwar		nee.	gienoO	I. W.	:	:					
SACK ABSTRACT BOOK. CREDIT—OUTWARDS.		er.	Send	W. T.	:	=					
SAC	ot Ot	livery Station	Date of de Grain at	9/61	20/6	9/62					
	.116	ot tu	Date had o	17.6	R/cd.	9/21					
			Weight.							,	
	ED.	FULL.	To Foreign				(uo			ğ	878
	SACKS FORWARDED.	দ	To Local Stations.	82	8	ዶ	ç	 		584) - 1
	F		Empty.				(and				
		.oN	Invoice	8	8	93		 			
		3	Forwardtd.	189 • Jun: 23	***************************************			 -	•		

					Г							-	ę.	
5 (108).	\$g		Remarks					Re-consigned.		•	Credit entries		Carried lorward.	
Form No. 55 (108).	CREDIT-INWARDS.	'aou		To delive ≻∍A ro			W. T.	J. W.			Total		Kalance	
For	REDIT-	ger	I ædi oilo.	Sack			53	53						
	CI	Delivered, Shot,	signed.	Sacks.			2	90			730	667	750	1,489
DS.	RDS.		or Re-consigned.	Date.			June 19	: 61						
SACK ABSTRACT BOOK-INWARDS.			Address.											
RACT BOO	s. ier Stations.)		Consignee.				W. T.							
CK ABSTF		ner Stations.)		From what Station.										
SA	DEBIT-INWARDS. (Sacks received full from other Stations.)		Sender.				Н. G.							
	D.	Sacks from	us. Eu	Forei oisast										
	(Sac	Sack	ls.	oo.I oises2		8	150	(ao						1,489
		.o.V	1 soid	val		Balance forward	98	8						
			Date of	Invoice.	189	Balance	June 16	(ard					-	

The Total of Demurrage Columns must agree with the amount shown on Debit List.

Form No. 56 (108). STATION FOR JUNE, 189 . Te 8th of each Month.		e.) Remarks.	so out. 30 re-consigned,						
Form No. 56 (STATION FOR JUNE, on the 8th of each Month	Demurrage	(12 days' clause.	9	7 61 4	9		5 11 5		0 11 01
SS	Date of Sacks	Received back,	June 29.	À	June 29.		3		Total &
	Date of	Sacks sent out.	June 19.		June 17.				
MONTHLY ARSTRACT OF SACKS RECEIVED FULL FROM OTHER STATIONS AT L. This Return must be sent to the Goods Audit, Accountant's Department,		Station received.		(and so on.)	Sacks.	(and so on.)			
L FROM OTHE!		Consignee.	W. T.		Unused W. T.				
RECEIVED FUL		Send	Н. G.						
SACKS I	Sacks.	From Foreign Stations.							
RACT OF urn must	No. of Sacks.	From Local Stations.	150		No. of Sacks,				
r Abst his Ret		No.	98						
MONTHES	Invoice.	Date.	June 15						

6 F

Form No. 57 (109).

LEDGER.	
SACK	
RAILWAY.	

W. THOMPSON

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orward.	Balance	ъ s д.									
to other es,	rishariT iraq	ъ » ў									
nge.	Кесћа	ρ » ઝ								•	
ruce:	swoll A	ъ » <i>ў</i>									
	ъ. в. д.			5 0							
.bia	Date 1				Ma rch 24						
count.	July Ac	s. d.			Ma						
ccount.	A saul	.b .s д.	2 6		9	0					
ccount.	May Ac	ъ s. д.									
Meeks.	No. of										
	Sacks taken		Ety.	Re- con'd.	39	, 6					
out full and pty, refilled, d or Shot.	Sacks taken returned emj re-consigne		8	93		8					
.bəurut	Date Re		June 29	. 30	. 29						
npty Sack	No. of En		8	:	:						
tract Book.	Folio of Abs		193	:							
mor)	noitat2		Newark 193	:	Empty unused.						
Sender.			н. G.	:	Empty						
Empty.					39	Ş					
Full.			&	ಜ್ಞ		9	- 3	8	 		
No. of Invoice.			92	:				lance			
Date of Invoice.		. 681	June 16	•	17			Ba			
ence.	1									į	

3 10

17

2 13

61 91

11 01

8

RAILWAY.

Form No. 58 (109).

1						
SACKS	Balance.	o V				
HIRE ON 189 .	Transfers.	ر د د د				
RAGE AND I OF JUNE,		ਰ •				
YS DEMURI	Cash.	اد او د ه				
WELVE DA' PTY, FOR T	Total.	ر د د				
ARY OF TURNED EM	Account.	ر د و د				
STATION LEDGER SUMMARY OF TWELVE DAYS DEMURRAGE AND HIRE ON SACKS TAKEN OUT EMPTY AND RETURNED EMPTY, FOR THE MONTH OF JUNE, 189.	Balanca brought forward.	s d				
ATION LED OUT EMPTY	Station.					
ST.	Name.	W. Thompson	(and so on.)			
	Sack Ledger Folio.	æ				

						-		ı No.	59	(109).
SACK	LEDG	FR R	AT.ANC	 ES		AILW/ ARTE		INC:		189 .
onen	DEDU	LK D	<i>n D n n o</i>			_Stati		1110		.09 .
	D	выт S	UMMARY.		1		CREDIT	Summar	ι¥.	
Full sac Book	ks receiv —Inward	ed Saci	er	}		Fortnig	Sack I ed stract Book ht ued to "6tl	• • • • • • • •	 .	7c
(Conti	nued to	6th F	ortnight ")		A	dd Deb	oit Balance	s as belo	ow	20
Add	1 Credit	Balance	s as below		-			Тота	L,	110
Sack	PAR	ricui	LARS C	OF DEBIT	ANI	ALAN	Credit Balance only.			
Sack Ledger Folio.	Nan	Name. Addr ess.		Balances from last Quarter.	Debit Total.	Credit Total.	Debit Barance.	Credit Balance.	Date Returned	only.
	W The			m GO			 	- m	<u>— ~</u>	= = = = =
53	W. Tho	mpson			110	90	20			
QUAR	TERLY	y st	МО	NT OF RE THAStatic	SACK N A	MON	AY. HAT H ITH.	AVE	60 BEE	(109). En out
Le iger	Date of Invoice.	No. of Invoice.	No. of Sacks,	Sender.	Stati From		Consignee.	Addre	ess.	Date Delivered.

•	1	İ	HT.	ن			ରି	681	WRIGHT	ن	
1 (112)	 		WEIGHT.	Ŧ.			62 (11		W	Ļ	
Form No. 61 (112).			WAGONS.	No.			Form No. 62 (112).	OF		Species.	
Form]		WAG	Mark.			F.	ON ACCOUNT OF_		<i>n</i>	
i	E			. Description.				ON A	٠	Quantity.	_
- 189	Y THE	ıg.		<u> </u>		$ \cdot $			WAGONS.	ımbers.	
	VARDED B	the time bei	Ultimate	Destination.			RAILWAY.	OT		Marks and Numbers.	
	DECLARATION OF COAL, COKE, AND LIME, TO BE FORWARDED BY THE RAILWAY COMPANY ON ACCOUNT OF	Subject to the Rates and Conditions in Force for the time being.		Consignee.				VIA	í	Destination.	
	AND LIMI	s and Condi		Route.		Signed		FROM_			
	OKE,	he Rate			_					Consugnee.	
	OAL, C	ect to t	É	9		ų		No.		,	
	OF CAILWA	Subj		,				VOICE,		ų.	
	DECLARATION RA		Ē	non r				MINERAL INVOICE, No.		rom what Colliery.	

189	By whom received,	Signature,	
180	Date put	position.	
	Limestone.	7.	
MINERAL TRAFFIC ABSTRACT BOOK-INWARDS.	Lime,	t.	
Station, for Week ending-	Coke.	ů ř	
STRACT Station, fe	Crai.	i.	
FFIC AB	WAGONS	Marks. Numbers.	
L TRA			
MINERAI ffic at		Consignes,	
ineral Tra	38	Station.	
MINE Abstract of Mineral Traffic at.	FROM	Colliery.	
Abs		No.	
	INVOICE.	Date.	

			1	
66 (113).		- 189	Remarks.	Clerk in Charge.
Form No. 66 (113).	c.i		Amount. & s. d.	
	COKE		Rate per Day.	
	AL AND	Jug -	Days Chargeable.	
٠	OF CO	Week ending –	Date Returned.	
-RAILWAY.	ON WAGONS OF COAL AND COKE.			
	SNT ON		Date available for Unloading.	
	RETURN OF SIDING RENT	_Statio .	Date Received.	
	N OF SI	; 	Mark & No. of Wagon.	
	RETUR		Consignee.	
			From.	

FORM INO. 00 (110).	RAILWAY.		. 681	189 . raffic, say "Nil."	189 . raffic, say "Nil."
		189	•	onth. If no Traffi	onth. If no Traffi
THE THE	Jul Inc		W. C. C. C. C. C.	e tollowing mo	se tollowing atoni
AL, &c., FR		Station, for the Month ending.	on the 6th of th		WAGONS.
REIGN CO		on, for the	AL OFFICE		
WARD FOR	Chapter	Station	o the MINER		
T OF INW			s to be sent to	-	
MONTHLY ABSTRACT OF INWARD FOREIGN COAL, &c., FROM THE		AL	N.BThis Abstract is to be sent to the MINERAL OFFICE on the 6th of the following Month. If no Traffic, say "Nil."		
MONTHE	IONTHLY		N.B.		No. of
Σ	•				Date of Invoice.

For "Foreign Traffic," printed in red ink.

Form No. 68 (113).	ILWAY.	: rai	i.	Remarks,	
orm No	RAILWAY.	9 . 9 Ec. say " N		T. C.	
žį		If no Traffic.		T. C.	
.:	IE	ng Month.		T. Coal.	
RAILWAY.	&c., FROM TI	h ending.	WAGONS.	Marks and Quan- Nos. hty.	
	GN COAL,	Station, for the Month ending.		Ultimate Destination.	
	D FOREI	Station,		Route.	
'	OF INWAR	be sent to the		From.	
	MONTHLY ABSTRACT OF INWARD FOREIGN COAL, &c., FROM THE	At		On whose account.	
	ONTHI	X.B.		No. of Invoice.	
	Z			Date of Invoice.	

For "Foreign Traffic," printed in red ink.

197).			Copies	i Page.)	÷.	
Form No. 69 (197).		WRITTEN FOR.	Original Billa.	(Right hand Page.)	Settled.	
Form	ſ		Thro'. Excess.		Ö	
_		, i	Thro'.		0	
ES.	۱	WARDS	To Paid. Thro'. 8. d. s. d. s. d.		Dr.	
JRACI		RACT IN	To Pay:			
v. NACCI		PER ABSTRACT INWARDS.	Paid on.			
- RAILWAY. PARCEL IN		Δ. :	Ţ		Particulars.	
OCAL			Excess.		å.	
OF L	REGISTER OF LOCAL PARCEL INACCURACIES.	DS.	Paid To Paid Thro' Excess. on s. d. s. d. s. d. s. d. s. d. s. d. s. d. s. d. s. d.			
STER		UTWAR	Paid.			
REGI		SALT OL	To Pay.	ļ	T _o	
		GR ABS FR	Paid on. s. d.			
age.)		P.	From		Nr E. Date. 189	
(Left hand Page.)		1	Date.		КВРВКЕМ К	

Form No. 70 (213).

	. 681	The following Warrants were paid to Bank on189, and are forwarded herewith to the Accountant,	FICE. Amount By which	Added Deducted Stations			DISTRICT CASHIER.
RETURN OF SOLDIERS' AND OTHER WARRANTS.	STATION,	rarded herewith to	AUDIT OFFICE.	Station	Amount. Rate. Amount. £ s. d. 5. d. £ s. d.		
AND OTHER		, and are forw	AVAILABLE.		To	Total	Signed.
OLDIERS'	IER'S OFFICE	-189		At 4 the Fare.	Children.		
TURN OF SC	.RAILWAYDISTRICT CASHIER'S OFFICE.	Bank on	No. of Passengers.	At Full At Fare.	Adults. Children.		
RE	AILWAY. —	re paid to		Class			
	R	Warrants we	;	Name of Department	Warrant Issued by.		
		llowing		No. of	Warrant.		
		The fo		Date	Warrant.		

Children. Non-issued. Issued. Rate.	Mon-issued. Z Issued. Rate.	SHOULD BE.	Amount, From, To. Children, Mon-issued, Amount. Delat. Credit. Reply d. d. d.	
	From,	YOUR	Children. Kaned. Kaned. Kaned.	

			D	DATE		WAY-BILLS	Tr	
C. House Reference.	STATIONS.	Of Error.	Sent to Station.	Written for Reply.	Returned to C. House,	Sent to C. House,	Returned to Station.	Amount of Debit.
	-0							
								-
								-

Form No. 73 (222).		INIES.	Paid on. Total.	. b ~ д.	Right hand Page.	Corrected.		
Form 1.1.5.	:	OTHER COMPANIES.	To Pay. P.	7 · · · · · 7	Rig	dvised.	Date,	
REGISTER OF INACCURACIES IN CLEARING HOUSE PARCELS.	DEBIT.		Paid.	ب ب ب		Clearing House Advised.	No.	
G HOUS	STATION DEBIT.		Total.	ત				
-RAILWAY. CLEARING		i	Paid on.	д		, seither and seit	Kemarks and Faritculits of Discrepancies.	
TES IN		; ! ; !	To Pay.	ት		1 30 20 100 100	irticulars of 1	
			Paid.	р «			marks and ra	
OF IN								
EGISTER		Between.				Amount fo	Division.	
						Weight.	Inward.	
(Teft hand Pare.)		D te	0			Parcels or Weight.	Outward.	

Date.	From.	Stations. To.	Mo, Way-bill, Date, Trom. From. To, To,	Weight.	Con Charid on.	Consignment. Charges in Way-bill. p id	To To Pay.	Amount paid for Claim.	Received for Sale of A	if any).	Oguse of	Between	Between Between	Company's Park Cause of Cause of Company's Reference to Cause of	When entered in Clearing House Accounts.

Company through next Clearing House Account on the tickets vere used as stated.		Remarks.	
ount on	IED.	3rd.	
ouse Acc	AMOUNT CLAIMED.	and.	
earing H	Амо	18f. 5 s d.	- à
next Cl		Rate	
edit the Company through rentered below, which were used as stated.	TB.	woH .been	
ompany re used	ROUTE.	Issued for.	
which we	jo s	Zicket Licket	9
below,	= ,	Kind	
lit the entered		Class	
Be good enough to credit the		10	
Be good en		From	
		Date.	
	.90	Referen	

Railway Accounts and Finance.

Form No. 77 (261).		Station's Answer.		"A" correct. "B" to enter 3/- in July omissions.		"H" correct. "K" to enter in July omissions.					ation.
		When Sent.		15,7		15/7					ny that St
	NE, 18	To Pay.	£ s. d.	0 6	9	9					betracted b
,	FOR JU	Paid.	£ ε. d.				0 01				amount A
	HEET	Paid on.	T. C. & S. d.								ation is the
RAILWAY.	ACY S	Minerals. Paid on.	7. C.								of each St
	NACCUE	Not Carted.	T. C. Q.								the name
	ODS II	Carted.	7. 0. 0.								ed opposite
	LOCAL GOODS INACCURACY SHEET FOR JUNE, 189	No. of Invoice.		7		9					NOTE.—The amount entered opposite the name of each Station is the amount Abstracted by that Station.
i	ŭ	Date.		II		II.					TEThe
		Between		A	В	H S	¥				No
		No. of Refer.		H		n					

			Appendix.	405
3 (280).	. 681	Reply.		Accountant.
Form No. 78 (260).	. 681	Inwards Demurage. 12 Days.		
FO		Sack Hire Sack Risk. Demurrage Demurrage. Demurrage. To Pays. 13 Demyrrage. 2 days. 13 Days. 5 s d. 6 s d. 6 s d. 6 s d.		
		Demurrage 4 days. £ s. d.		
2	14	Sack Risk. & s. d.		
REFERENCE,	STATION,	Sack Hire To Pay. & s d.		
REFE	AY SACK	Sack Hire Paid. £ s. d.		
	RAILW	No. of Sacks.		
	OFFICE, TO			
	ACCOUNTANT'S OFFICE, TO	Invoice. Date. No.		
	ACCOUNT	Reference.		

Form No. 79 (262).

		Remarks.	
		When entered in "omis- sions."	
		When re- turned.	
	CIES.	To Pay.	
K	ACCUR/	Paid.	
-KAILWAY.	GN IN	Paid on.	
	D. FOREI	Not Carted. Paid on. Paid. To Pay. T. c. o. & s. d. & s. d. & a. d.	
	REGISTER OF OUTWARD. FOREIGN INACCURACIES.	Carted.	
!	STER OF	When included by R. C. H.	
	REGI	Station.	
		Inv.	
		Date.	
		C. H. No.	

Or "Inward."

(284).		k s. d.	
Form No. 80 (284). (Mineral Office.)		Amount.	
Form (Mineral FOR		Rate.	
For (Min .Co.'s STATIONS FOR.		WEIGHT.	
		Route.	
RAILWAY.	·	Description.	
& LIME TRAFFIC		То	
SUMMARY OF COAL, COKE, & LIME TRAFFIC TO		From	,
MMAF	LEDGER.	Folio.	
SU	LED	.lsiiial	
	1		

	1000	Miles, Proportion.	WAY. FOR COMPANY ON COAL, COKE AND 1808.	Rate. 6 s. d.	
	Amount to		ANY O	Gross Receipts.	
		, d.	COMP		
189	Terminals.	Rate.	EWAN	Full Rate.	
18	Ter	δ s. d.	RAILWAY. RAILWAY FOR	Weight.	
	_	Rate	CAIL	F +	
For Month of		Amount. Total Amount.	*11 1 1 1	Weight.	
		Amount.	DUE TO	Route.	
		Rate.	TIONS OM TI		
		Weight.	C OF THE PROPORTIONS D	To.	
		Route.	OF THE		
		Between.	STATEMENT OF THE PROPORTIONS DUE TO THE LIME TRAFFIC FROM THE	From.	

-				Week ended the	he	i			68
	ARRI	ARRIVAL.		DATE.	ř.j		DE	DEPARTURE.	В.
Description of Vehicle.	Number.	Loaded or Empty.	From.	Day of the Week.	Day of the Month.	Description of Vehicle.	Number.	Loaded or Empty.	To.
- Natitaa			- RAILWAY.	NILWAY. RAILWAY CLEARING HOUSE	V CLE	RAILWAY CLEARING HOUSE.	IOUSE.	Form	Form No. 84 (291).
			Company	Week ended the	je ne	ma debata	mor &	189	
	ARRIVAL.	AL.		DATE.	E	_	D	DEPARTURE.	E.
Number.	Description of Load.	ğ	From.	Day of the Week.	Day of the Month.	7.57	Number.	Description of Load.	To.
		_				-	7		
		-							

					Form 1)•
RETURN of		Co.'s Sheet	s Arriving	g at and I	EARING I	a		io n.
	ARRIVAL.		DAT	E.	DE	ARTUR	g.	_
Number		From	Day of Week.	Day of Month.	Number.		То	
containi	Month ng one I such Wa	ending	ards, of	Goods for en relabel	Form N EARING I189 of It89 of I other Statio led. nture_	HOUS FOREIG ns (ar	E. GN WAG	ONS
Date.	Owner.	Wagon. She	Received.		Where Sent.		T. C.	r. Q.
Receive	Month	ending oreign Lines	, containi	ng less tha	EARING I 189 of F an a Ton (and	HOUS	ON WAG	ONS
such W	agons), ai	riving at			-4			
Date.	Owner.	Number of Wagon. She	Sta	tion from Received.	Invoice Date.	No.	WEIGHT C. Q.	r. L.

Accountant's Invoice. No. Of Multipliers of Classification to which Station to which and Page.) Classification to which Station to which Station to which Station to which Station to which Station to which Station to Multipliers of Classification of Classificatio	(Left hand Page.)	d Page.)			်င္ပ	ODS	CLAIM	GOODS CLAIMS REGISTER.	r. Ter.		4		FORM INC. 66 (516):	(016).
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	respon	pilferage, breal wet, loss, and	kage, dama,	A 4	teken		£ s. d.	Name.	Amount.	e by S	Amount.	No.)
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	Balance carried Forward.	4 s			
	TRANSFERS.				
	To other	A s. d.			
	Local Allowances,	A s. d.			
Si	Recharges.	ε. d.			
	Total Debit.	P & 9			
	Account Current.	6 s. d.			
	Transfers from other Accounts.	£ s. d.			
	Balance brought Forward.				
	Station.				
DR.	Date.		_		-

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To		(Right hand Page.)		Keterence to Inspector's Claim,	
From		(Right		Extra.	
	No.		UNT.	Should be.	
Invoice.	Date.		AMOUNT.	Charged.	
count	-		PAID ON.	Charged.	
Name of Account	made.		RATE.	Charged.	.0 .2 B
			нт.	Should be.	
			WEIGHT.	Charged.	
- Calledon	Consector			Species of Goods.	
Date of	Daily Advice.			Лаше.	

INDEX TO SUBJECTS.

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NOTE.—This Index has been specially compiled to facilitate reference (1) to subjects in each department or office; and (2) from one department or office to another.

Figures preceded by letters refer to the same subject in other sections of the work.

Thus: "S" stands for "Secretary's Department."

"A" stands for "Audit Offices" (Accountant's Department).

"L" stands for "Station Ledger Office" (Accountant's Department).

"B" stands for "Book-keeper's Office" (Accountant's Department).

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STATION ACCOUNTS OF TRAFFIC.—Coaching.

Paragraph No. Abstracts and Summaries of Parcel, &c., Traffic . . 36, 38, A 195, 197. Accountant's Printed List of Stations .. 21. Balancing Monthly Totals (Parcels, &c.) 47. Bank Sheets 35, S 180, L 299, 300, 308. Blank Card Ticket Issue Book 18. Cab Stand Rents 41, A 200. Cash Book (Parcels) 33. Classifications of Passenger Traffic 48 to 53, A 195, 208, 210. Cloak Room 32, 40, A 199. Coaching Outstandings Book 58. Balance, Statement of 55, L 299. Claims (Parcels, &c.) <u>A</u> 206, 232, L 301, B 374a. Refunds and Returned Fares A 207, L 302. Continental Parcels 26. Covered Carriage Trucks 30, A 219. Daily Advice of Excess Fares 22, A 209. Coaching Revenue Book 34. .. 17. Classification Book (Passengers) ... Delivery Bill (Parcels) 46, A 204. Book ,, 28.

					Paragraph No.
Examination and Collect	ion of Ti	ckets a	nd E	xces	
Fares					20, A 216, 217.
Excess Fares Book					22, 48, 52, A 209.
Luggage, &c.					30, A 198.
					17, 48, A 212, 240.
Extras Book (Parcels)					29.
Summary (Parcels	s)				43, A 201.
Foreign Proportions of Pa					52, A 236.
Parcel, &c., Traf	fic—Note	s on A			
&c					37∙
Horses, Carriages, Dogs,	Excess L	uggage,	, &с.		30, 38, A 198.
Insurance, Lest Luggage					32.
Parcels, &c.					31.
Inward Parcels, &c.					27.
" Light" and "Heavy"	Parcel, &	c., Tra	ffic		36, A 220, 221.
Monthly Coaching Return	ns—Parce	ls. &c.			36, 56, A 194.
,					48, 56, A 194.
News and Corn Labels		B010		••	26, 37, A 205, L 306.
Notes on Abstracting For	reion Paro	el Traf	fic		37·
Officers', Soldiers', &c., V	Varrante	I I a I	шС		11, 35, S 180, A 213, L 305.
~ · · · · · ·		• •	• •		
		••			58.
Outward Parcels, &c.		• •	• •		26.
Overcharges on Parcels, & Parcel Post	хс				27, 37, 45, A 203.
Parcel and Miscellaneous					24, A 234.
rarcel and Miscellaneous					24.
	Way Bil		:•		25, 26, 47.
	Charges				
	Outward				
	Continer				26.
	Inward		••		
	Underch	arges	• •	• •	27, 37.
	Overcha	rges			27, 45, 🛕 203.
	Delivery	Book	• -	٠.	28.
	Received	l withou	at Bill	s	28.
	Way-Bil	ls witho	out Pa	rcel	s 28.
	Address	ed "F	aid,"	er	1-
		d " To			
	Warehou				28.
	Refused	Parcels	, &c.		
	Extras E		•		
	Insurance				
		-			
	Monthly	Abstra	cts		33. 36, 37, A 195, 197.
					37, 38, A 195, 197.
	- Louisiny	Jumm		•	J/1 J-1 44 *7J1 *7/*

D		Paragraph No.
Passenger Tickets—	••	1, 13, 15, 17, 20, 48, <u>A</u> 216, 217.
Ordinary	••	2, 17.
Blank Card and Paper		
		4, 19, 49.
Tourist		5, 50, 52.
Tourist, "Extension-of-Time		
Member-of-Family		7, 19, 49.
		8, 17, 48.
	•	-
Pleasure Parties	••	10, 17, 48.
Officers', Soldiers', &c	• •	11, 17, 48.
Coupon Orders (Continental)		• •
Unsold Half-Tickets		17, 48.
		17, 48.
Unsold Excursion Tickets		17.
Examination and Collection of		
	• •	14, 15, A 218.
		17.
Monthly Classification of		
		52, A 236.
Permanent Cash Balances	• •	L 364.
Postal Telegraphs		23, 53.
		A 207, L 302.
Refused Parcels		28, 44.
Remittance of Cash (Coaching and Goods)		35, 78, S 179, 180, L 300.
		19, 🛕 210.
Cash Book	• •	19.
		49, A 210.
Stations, Accountant's printed list of		21.
		34.
Statement of Coaching Balance		55, L. 299.
Summary of Totals (Parcels, &c.)		39, A 195, 197.
Traffic (Passengers, Parcels, &c.)		53.
Supplementary Abstracts		37.
		20.
Stock Return		16.
Tickets, Supply of		14, 15, <u>A</u> 218.
Tickets, Supply of		50, A 208.
Extension-of-Time Ticket Return		
Train Book		
Time-tables		42, A 202.
Undercharges on Parcels, &c		
Undercharges on Parcels, &c		28, 29.
		28.
		20, A 238, 243.
		· · · · · · · · · · · · · · · · · · ·

STATION ACCOUNTS OF TRAFFIC-Goods and Minerals.

							Paragraph No.
Abstracts, Goods	• •	••		• •	• •		85, A 251.
Live Sto		• •		• •	• •	٠.	88, A 253.
Weekly		_		• •	• •		94•
Additional Charges			ery	• •	••		62, 65, 72.
Advice of Monthly	Tota	ls	• •	• •			92, A 247, 248.
Agents' Extras	• •	• •	• •	• •	••		72, 100.
Paid ons	• •	••	• •	• •	• •		79, 100, L 328.
Le dger	• •	• •	• •	••	••	• •	100.
Monthly Ca	ırtage	Acc	ount		• •		• — 5
Bad Debts			• •	••	• •		81, A 269, L 330, 356.
Balancing Monthly	Total	ls		••	••	• •	94-
Bank Sheets	• •	••	••	••	••		35, S 180, L 299, 300, 308.
Carting Agents' and				ınts	••		100, L 328, 347, 357.
Cash Book (Porters	' Acc	ounts	;)	••	••	••	74, 78.
(Ledger	Acco	unts))	• •	••		8 0.
Cash paid to Secret	ary	••	• •	••		٠.	69, L 314.
Refunds				••	• •		76, L 311.
Charges for Carriag	e		• •	• •			59, 75.
Checking Invoices	(See	: "T	Under	charg	es" a	ınd	
"Overcharge	:s '')		••	• •	••		59, 61.
Claims	• •						77, A 268, L 312, 328, B 374a.
Clearing House Cla	ssifica	tio n	of Go	ods	• •		59.
Collectors' Ledger		• •		• •			80, 97.
S	umm	ary	••	• •			97, L 318.
"Compensation" S		• •	• •		• •		72, 78, 93, L 317.
Consignees' Address	ies	• •		• •			59.
Consignment Notes		• •	• •	• •	• •		58.
Continental and Iris	h Tra	affic	••	• •			59, 85, 87.
Correction of Invoice			••	• •	••		83.
Daily Advice of Col	lectio	n, P	orters'		• •		78, L 308, 317, 319.
		L	edger		• •		80, L 308, 319.
Debit List	• •		••		• •		93, A 247, 248, L 316, 317, 319.
Delivery of Goods		••	••		• •		62.
Sheet and	Carta	ge R	egistei	r	• •		62, 74.
Despatch of Invoice		• •	• •	••	• •	• •	59.
Duplicate Delivery	Sheets	3			• •		62.
Empty Packages ret			• •	••	• •		59.
Engineer's and Store	es De	pt. Ca	arriage	Acc	ounts		93, L 317, 322, 323, B 374a.
Extras Book		• •	• •				
Free Empties .		• •		••			59.
							64.
Consigned to	care	of Ca	rriers				59, 100.
8 н							

Goods Insurance	Paragraph No.
Missing, Reports of Pilferage, &c	61, 82.
	· · · · · · · · · · · · · · · · · · ·
	62.
	62, 68.
	62.
	62.
	69, L 314.
Claims (See "C.")	
	82, 86, A 252.
Abstracts	85, A 251.
Summaries	87, 92, <u>A</u> 251, 263.
Abstracts, Weekly Balancing of	94.
Grain Invoices	59, 62.
Warehouse Book	62.
Insurance See "Goods."	
Invoices, Preparation of	59.
Despatch of	
Correction of	
Invoices and Consignment Notes, numbering of	
Inward Goods, Registration of Invoices	
Missing, Reports of Pilferage, &c.	
Received unentered	
"Tranship" Goods	
	6.
Checking Inward Invoices Delivery of Goods	
Delivery Sheet and Cartage Registe	
Additional Charges for Delivery	62, 65, 72.
Addressed "Paid," entered "To	
pay"	
Duplicate Delivery Sheets	62.
Advices, &c., of "Not Carted"	
Goods	
Received to "Wait Order"	
Whatf and Warehouse Rent	62, 72, 79.
Grai n	62.
Refused by Consignee	62.
Ropes See "R."	
	59, 85, 87.
Junction Dues	59, 79.
Ledger Accounts	64, 69, 80, 93, L 316.
Ledger Accounts	64, 69, 80, 93, L 316. 79, 80.
Summary	97. L 318.
Outstandings, List of	99, L 320.
	/// J

	Paragraph No.
"Light" Goods Summaries	87, A 262.
	60.
Abstracts and Summaries	88, 92, A 253, 271.
Local Allowances	66, 78, L 31c.
Transfers	68, 79.
Transfer Summaries	89, 92, A 254.
	59, 79.
Mineral Porters' Accounts	95, A 283, L 359.
Mineral Traffic Returns, &c	111.
Outward Traffic	112.
Declarations of Weight .	112, A 277, 287.
Invoicing	
Daily Abstracts (Outward)	112, A 277.
	112, A 277.
Weekly ", ",	112, A 286.
Monthly ,, ,,	112.
	113.
Siding Rent	113, A 285.
Monthly Abstracts (Inward	
Monthly Summaries ,,	113.
	114.
	84, 110.
•	92, A 247, 248.
	93, A 247, 248, L 316, 317, 319.
	62.
	57•
	58.
3	58, 85.
	59.
"Tranship" Goods	••
Light, or "Van" Goods	59.
Goods received from other	
Companies and Carriers	59, 100.
Consignee's Address	59.
Goods consigned to care of	
	59, 100.
	59, 75.
Clearing House Classification of	337.13
	59•
	59•
Weight of Goods, "Smalls," &c.	
	59.
"Free" Empties	
•	59, 78, 79, L 317, 329.
Taid Ond 1. 1	יאר וער ואין וער וייר וער וייר וער

				Paragraph No.
Outward Goods, Paid ons, not paid	d	·		
Meat Cloths				
Warehousing				
Charges				59, 62, 72, 79.
Junction Due				59, 79.
Sack Hire,				
rage	••			59, 79, 102, L 317, 325.
Grain Invoices				59.
Irish and Contine	ntal T	raffic	••	
Checking Outwar	d Invo	ices		59.
Despatch of Outw				
Insurance	•••			**
Live Stock, Regul				5.
Omission Sheet		 		91, 92, A 247, 259.
Outstandings (Ledger), List of				99, L 320.
(Porters'), List and S				99, L 320.
Overcharges		•		66, 76, 83, A 257, 258, 264.
Overcharge and Undercharge Sum				90, 92, A 255.
Paid Ons				59, 78, 79, L 317, 329.
Not Paid		••	• •	59, 79, 14 3.7, 329.
D 1				
T. A .				79.
^ -		• •		79, 100, L 328.
" Particulars to follow " Abstracts	• •	••		98a, A 247, 248, 260, L 329.
	••	• •	• •	• • •
Past Foreign Overcharges	• •	• •	• •	
Permanent Cash Balances	• •	• •		L 364.
Petty Cash Book		• •	• •	·.·
Porters' Accounts		••		64, 69, 93.
Ledger	• •	• •	• •	65, 93, 96.
Outstandings Book		• •	• •	71.
Extras	• •	• •		72.
Cash Book	• •	• •		74, 78.
Daily Advice of Collection	l	••		78, L 308, 317, 319.
Ledger Summary	••	••		96, L 317.
Outstandings, List and Sur	mmary	of	• •	99, L 320.
Rates, Rate Book, &c	• •	• •	• •	59-
Receipts for Money	• •	• •	• •	75.
Recharges and Transfers		• •	• •	68, 78, 79.
Refunds	• •	• •		76, L 311.
	••	••		61.
Regulations respecting Live Stock				60.
Remittance of Cash (Coaching and	Goods)		35, 78, S 179, 180, L 300.
Returned Empty Packages	••			59.

						Paragraph No.
Returns sent to Railway	Clean	ring I	Touse			110.
Accoun	tant's	Good	s Aud	it Offic	ce	110.
Accoun	tant's	Static	n Led	lger O	ffice	110.
Returns of Mineral Tra	ffic		(See '	' M.")	
Ropes						63, 70, 73, 93, 98.
Rope Extras						72, 73.
Ledger						73, 93-
Ledger Summary						98, L 324, 330.
Sack Hire, Risk and D	emurra	ige C	harges	(Out	ward) 59, 79, 102, L , 329.
Demurrage (Inwa	rd)					72, 78, 102, L 325.
Accounts, Return	s, &c.		• •	• •		102 to 109, A 247, 260, L 325.
Senders' Names		• •		••		59.
	••		• •			113, 🛕 285.
"Smalls," &c		••	••	• •		59.
Stable Manure, Sales of		• •	• •	• •		72, 78, 93, L 317.
	Dept. (Carria	ge Ac	counts		93, L 317, 322, 323, B 374a.
Summaries, Goods	• •	••	••	• •		87, 92, A 251, 263.
"Light"				• •		87, A 262.
Live Stock		••	• •	• •	• •	88, 92, A 253, 271.
Supplementary Abstrac		• •	• •	• •	• •	85.
"Tariff" Goods		• •	• •	• •		59.
Tranship Goods		• •	• •	••		59, 61.
Transfers to other Acco		• •		• •		69, 93.
from other A			• •	••		69, 93.
•	••	• •	••	••		82, 85, 90, 93, A 256, L 317, 321
Undercharge Registers		_••				82.
and Over				•		90, 92, A 255.
	• •			••		59, 85.
Demurrage	• •					72.
Warehouse Books .		• •				62, 70.
Weighing Machines		• •	• •	••		114.
Wharf and Warehouse	Kent	• •	••	••	••	59, 62, 72, 79.
	STC	RE	s D	EPA	LRI	TMENT.
Purchases:						116.
Orders to Trade	smen					116.
Office Order Bo	oks					116.
Goods Received	Books					116.
Examination of						116.
Coal for Locom						116, 117, Loco. 128, B 382.
						116.
"Want" Book						110.

Purchases—Continued.		Paragraph No.
Stock Ledgers		116, 117, 118, 120.
Accounts for Payment		116, B 367.
Cash Discounts		116, 117.
Issues:		117.
Requisitions for Stores, &c	`	117.
Despatch of Goods, Delivery Notes,	&c.	117.
Issue Summary Books		117, 118.
Weekly Statements of Issues		117, B 382.
Sales:		118.
Materials Returned to Stores Dept.		118, B 383.
Invoices for Sales		118, B 393.
Stores Department Credits Book		118, B 393.
Credit Journal		
Carriage of Stores		119, L 322, B 374a.
Stock		120, B 386.
Administration Expenses	• ••	120, B 386.
Administration Papenses		120, D 300.
WAY AND WORK	s d	EPARTMENT.
Wages:		122, B 370, 373.
Gangers' Time Books		122, D 3/0, 3/3.
Inspectors' Time Books	· ••	
Instructions for Inspectors	· ··	122.
Preparation of Pay Bills, &c.		
Comparison of Gangers' and Inspe		
Time Books		122.
Weekly Abstracts of Expenditure		
Returns of Fog-Signalling, &c.		122.
Materials:		123.
Requisition Books		•
Advices of Materials, &c., received	• ••	•
Weekly Abstract		•
Permanent Way Materials for "Stock		123.
Monthly Statements of Materials used		123, B 383.
		123, B 383.
Ditto ditto sent	to Sto	123, 13 303.
Stock Ledgers, &c	• • • •	123, D 305.
		124, B 367.
Checking, Entering, and Passing		***
Payment		124.
		124.
Work done for other Railway C		_
panjes &c		124. B 303.

LOCOMOTIVE and CA	ARRI.	AGE	DEPARTMENT.
			Paragraph No.
Wages			
(a) Day Work	••	126	i .
Time-taking, &c. (Out Station			
Time Office Regulations (Cer			
Shop Time Sheets		126	
Preparation of Pay Bills, &c.		126	5.
		126	.
Piece Work Sheets		126	
Division of Earnings		126	5.
		126	
Staff Alterations	• •	126	5.
Materials	••	127	'.
Coal	• •	128	3, B 382.
Tradesmen's and other Acco			
$\mathbf{Payment} \dots \dots \dots$	• •	129	, B 367.
Costs, &c		130	
Work done for other Departments			
General Expense Book		130	
TRAFFIC DEPARTMENT		-	
Regulations re: Preparation of P			
Ditto Payment of Wag	ges	132	·•
Ditto Absence from Du			
Salaries	• •	132	, B 371, 374.
Staff Alterations	• •	132	
Stores	• •	133	•
Accounts for Payment	••	134	, B 367.
General: Comparative States			
Expenses, Earnings, &c.	•	135.	•
SECRETARY'S			
Debentures and Debenture St		-	
			B 401, 402.
Loans Tendered Book		138	
Debenture Sealing Book	• •	139.	
Company's Seals Registers of Debentures	•-	. 140	•
Registers of Debentures	• •		
Register of Transfers		142	
Debenture Interest Warrants			
Debentures Falling Due			, 144, B 402, 411. , B 402.

٠٩.

Debentures and Debent	1300 CI	+~~1-	^	Paragraph No.
Debenture Stock			— L.	
Stock Allotment Bool		• •	••	147.
Coupon Sealing Book		• •		••
Register of Coupons		••		•
Transfers				149.
Stock Ledgers		••	••	150, 151.
Address Book		••		•
Interest on Debenture			• •	_
Debenture Stock and				
Consolidated Stocks		. ves		• •
Shares				••
Letters of Allotment, &c.				157.
Allotment Book		• •		157, 159.
Renunciation of Allotment		••	••	158. 162, 163.
Deposits and Calls on Sha				. •
Day Books of Calls paid				164, 166, B 401.
Registers of Shares	• •	• • • • • • • • • • • • • • • • • • • •	• • •	164, B 401.
Certificates of Shares				165.
Interest on Calls in arrear				
		 -(C-		167, B 401.
Amounts received in antici	-			
Consolidation of Shares in				
				•
Dividends and Registers Stock-holders				
				171, B 402, 411.
Dividends on Calls in A		••	••	171.
Accountant's Checks on				
Debentures and Debenture		• •	• •	172.
		• •	• •	174.
Shares			• •	175.
Transfers of Shares		• •		176.
Consolidation of Shares		• •		177.
Capital and Dividends				178.
Cash, and Bills Receival	ole :			
Stations' Cash Book				180, L 300, B 401.
Officers', Soldiers', &c., W	arrants			
Bank Sheets				180, L 299, 300, 308.
Cheques returned by Bank	ers for			
-				180, 185, B 401.
Bills Receivable				
Dishonoured Bills				
Secretary's Cash Book				184.

		Paragraph No.
Miscellaneous Accounts for Co	allection	
Pont Accounts		187 B 285 401
Rent Schedule (Quarterly Rents)	•• ••	188
Ditto (Weekly Rents)	•• ••	180
Rents from Company's Servants	•• ••	109.
Special Debits, Grass Sales, &c.	•••	109, D 370, 371, 3744.
Rent Collector's Cash Book		190.
District Rent Collectors		190.
Half-Yearly Rent Statement and		D -0
Sheet		
Drawing and Remittance of	Deques	191.
ACCOUNTANT'S DEPART	MENT-	-Coaching Audit Office
nd Summaries of Parcels, &c.		
Bookings by Excursion Trains	(Foreign)	
		200.
Classifications of Passenger Traffic		
Clearing House Station Debit Returns (P		
Half-Yearly Settlement	do.	223 to 232.
Passenger Debit Stateme		
Passenger Credit Statem		242.
Balances, Advices and Pa	ayment of	222, 233, 243b, B 368.
Cloak Room Tickets and Returns		
Coaching Traffic Abstract Book		195, L 299.
Revenue Book Claims (Parcels)	•• · · ·	196, 245, B 394.
Claims (Parcels)	• • • •	
Refunds		207, L 3 02 .
Deductions Abstract Book		237.
Collected Passenger Tickets		216, 217.
Competitive Traffic—Per-centage divis		
Receipts		231.
Daily Excess Fare Returns		209.
Delivery Bills (Parcels)		204.
Discrepancies, How Cleared:		
Local Parcels		197.
Passenger Classifi		
Foreign Parcels		219, 222.
Through Passeng	ers	237, 243a.
Division of Foreign Parcel, &c., R		
	-	228, 231, 234.
Division Lists (Foreign Passenger Fares		
·		

Paragraph No.
Excursion Bookings 212, 240.
Agents' Commission Accounts 240, B 368.
Extras Summaries 201.
Foreign Parcels, &c., Abstracts and Summaries 219.
Inaccuracy Register 222.
Examples of Division and
Settlement 228, 231, 234.
Foreign Claims, Apportionment of Loss, &c 232.
Passenger Bookings 235.
Proportion of Through Fares, how arranged,
&c 241.
Traffic—Private Settlements 244.
Government Duty on Passenger Traffic 246, B 368.
Half-Yearly Parcel, &c., Settlement (R. C. II.) 223 to 232.
Horse, Carriage, Excess Luggage, &c 198.
Inaccuracies (See "Discrepancies.")
Light Traffic (Parcels, &c.) 221.
Local Parcel Inaccuracy Register 197.
Newspaper and Corn Sample Labels 205, L 306.
Officers', Soldiers', &c., Tickets 213, L 305.
Overcharges (Parcels, &c.) 203.
Paid Ons for Covered Carriage Trucks 219.
Parcel, &c., Abstracts and Summaries (Local) . 195, 197.
Ditto ditto (Foreign) 219.
Parcel Delivery Bills 204.
Parcel Post—Division of Receipts 234.
Passenger Classifications 195, 208.
Fares, Registers of 215.
Tickets Collected 216, 217.
Tickets Missing in Collection 216.
Bookings (Through) 235.
Debit Statement (R. C. H.) 236 to 240.
Fares (Foreign) and Division Lists 241.
Credit Statement (R. C. H.) 242.
Per-Centage Division of Receipts (Competitive
Traffic) 231.
Private Settlements of Foreign Traffic 244.
Refunds (Coaching) 207, L 302.
Registers of Passenger Fares 215.
Foreign Proportions of Through Fares 241.
Route (Parcels) 226.
Season Ticket Classifications
Season Tickets—Foreign Proportion of Receipts 239.
Special Trains 240.

	Paragraph No.
Station Debit Returns (Railway Clearing House)	220, 221.
Summary of Balances ditto	233.
	224.
	235.
Parcels, &c	230.
Ticket Stock Registers	218.
Time-Tables	202.
Tolls	225.
Tourist Classifications	208.
Extension-of-Time Ticket Returns	211.
Wrong Routes, Passengers Travelling by	238, 243.
ACCOUNTANT'S DEPARTMENT	Goods and Minera
Audit Office	.
•	247, 248.
Bad Debts, Division of Loss	
Balancing Books, Railway Clearing House Settl	e-
ments	263.
	289.
	268, L 312, B 374a, 387.
Clearing House and Private Settlements	261 to 270.
Supplementary Debits, &c	262, 264.
Live Stock Settlements	271.
Balances, Advices and Payment of	275, B 368.
and the same of th	267.
	247, 248, L 316, 317, 319.
	290 to 296, B 396.
Discrepancies, How Cleared—	
	247.
	251.
	253.
	45 3.
	254
Local Transfer Summaries	254.
Local Transfer Summaries Undercharge Sheets	. 256.
Local Transfer Summaries Undercharge Sheets Overcharge Sheets	. 256. . 257.
Local Transfer Summaries Undercharge Sheets Overcharge Sheets Sack Abstracts	256. 257. 260.
Local Transfer Summaries Undercharge Sheets Overcharge Sheets Sack Abstracts Foreign Goods and Live Sto	. 256. . 257. . 260. ck
Local Transfer Summaries Undercharge Sheets Overcharge Sheets Sack Abstracts Foreign Goods and Live Sto Abstracts	. 256. . 257. 260. ck 262.
Local Transfer Summaries Undercharge Sheets Overcharge Sheets Sack Abstracts Foreign Goods and Live Sto Abstracts Clearing House Goods Settlements	. 256. . 257. 260. ck 262. 263.
Local Transfer Summaries Undercharge Sheets Overcharge Sheets Sack Abstracts Foreign Goods and Live Sto Abstracts Clearing House Goods Settlements Mileage and Demurrage Returns.	256. 257. 260. ck 262. 263.
Local Transfer Summaries Undercharge Sheets Overcharge Sheets Sack Abstracts Foreign Goods and Live Sto Abstracts Clearing House Goods Settlements Mileage and Demurrage Returns. Foreign Goods Summaries	. 256. . 257. 260. ck 262. 263.

De des Carda Tariffa Class	: W		Daim t	Paragraph No.
Foreign Goods Traffic—Clear Settlements	-			
		• ••		261 to 270.
				268, L 312, B 374a, 387.
Bad Debts, Division				,
Live Stock Traffic, (
				•
Traffic—Example of				• •
Goods Traffic Abstract Book				248, 275, L 343, 352.
Revenue Book				249, 275. B 396.
Terminal Allowances		• ••		264.
Inaccuracies (See "Discrepan		••	• •	
Irish Railway Clearing Hous		• ••	• •	
Joint Line Traffic—Method o			•	272.
"Light" Goods Traffic		• ••		262.
Local Goods Summaries		• ••	• •	251.
Goods Abstracts		•		251.
Live Stock Summaries		•••	• •	253.
Transfer Summaries				254.
Mileage and Demurrage Retu		• • •		290 to 296, B 396.
Mineral Traffic—Division of l	Foreign	Traffic		288.
Revenue Book			• •	289, B 398.
Monthly Advices of Totals			••	247, 248.
Omission Sheets			• •	247, 259.
Overcharge Summaries				255.
Sheets (Local)				257.
Sheets (Foreign)				258, 264.
Paid On Summaries				247, 248, 260, L 329.
" Particulars to Follow " Abs	stracts .			252.
Past Foreign Overcharge She	ets .			258, L 310.
Reg	ister .			258.
Private Settlements, Example	of .			274.
D 111. ** .				259, L 311, 321.
Revenue Book (Goods)				249, 275.
Sack Abstracts				247, 260.
Stations' Debit Lists				247, 248, L 316, 317, 319.
Weight Book	• .			
Supplementary Debits (Railw				
Terminal Allowances				264.
Through Traffic				265.
Tolls		· · · · · · · · · · · · · · · · · · ·		266.
Traffic Abstract Book (Good	s)			248, 275, L 343, 352.
Under and Overcharge Sumn		·· ··		255.
Sheet				256 to 258, L 321.
Silect	.5	•• ••	• • •	230 10 230, 11 321.

Mineral Traffic (Mineral Manager's Office	:):	Paragraph No.
Actual and Declared Weights		287
Allowances		
Allowance Ledger		281.
Daily Summaries—Outward		277.
Abstracts—Outward		277.
Debit List		283, L 359, 360.
Declarations of Weight	• •	277, 287.
Register	• •	277.
Discrepancies in Weight-How Cleared		277, 278.
Foreign Traffic, Checking of		278, 288.
Mineral Account Ledgers		278, 279.
Transfer Register	• •	282.
Porters' Accounts	• •	28 3, L 359.
Monthly Abstracts—Inward		•
Omissions	• •	281.
Overcharges		281, 284.
Siding Rent		285.
Special Debit Ledger		281.
Statements of Traffic		284, A 288, 289.
Supplementary or "Waste" Ledger		280.
Traders' Toll Accounts		278, 279, L 359.
Undercharges		281, 284.
Weekly Summaries of Outward Traffic	• •	286.

ACCOUNTANT'S DEPARTMENT-Station Ledger Office.

```
Account-Current Ledgers...
                                   .. 316, 317, 330.
Agents' Ledger .. ..
                     .. .. .. 328, 353, 357.
Bad Debts .. .. .. .. .. .. 330, 356.
Bank Sheets ...
             .. .. .. .. ..
                                  .. 299, 300, 309.
Carting Agents', &c., Accounts .. ..
                                  .. 317, 347, 357.
Cash Summary .. .. .. .. .. 300, 335, 354.
    Paid to Secretary .. .. .. .. 299, 314, 339, 355, 360, B 401.
Claims .. .. .. .. .. ..
                                  .. (See "Gonds,")
Collectors' Account-Current Ledgers.. .. 316, 318, 330.
        Ledger Summaries .. .. .. 318.
        Extras .. .. .. .. .. .. 333.
Customers' Ledger Accounts (Goods).. .. 316, 317, 319.
                   (Minerals) .. .. 359.
Daily Advices of Collection .. .. .. 308, 317, 319.
Debit Lists .. .. .. .. .. 316, 317, 319.
```

		Paragraph No.
Departmental Carriage Accounts (En		
Stores, &c.)	••	317, 322, 347, B 374a.
Difference Summary Book (Goods) .		309, 335, 354-
Discrepancies—How cleared: Credits		309, 310, 314, 317, 329, 335, 337.
Debit List		
counts		316, 322, 359.
Engineer's Ledger		323, 330.
Goods Accounts		308.
		312, 328, B 374 <i>a</i> , 393
Claims Register		312, 330.
Ledger Summary		330.
Revenue Balance Sheet		350, B 397.
Hotel and Refreshment Room Receipts		304, B 395.
Local Allowances		310, 336, 356.
Local Allowances		313.
Manure and "Compensation" Sales		317.
Sales Ledger		327.
Minerals, Manure, and Compensation Boo	k	326, 330, 353.
Mineral Toll Accounts for Collection		* · · · · · · · · · · · · · · · · · · ·
Department	•	345, 359, 360.
Debit List and Traders' Accounts		359, 360.
Allowances		359, 362, B 399.
Personal Account Ledgers		360, 361.
		360.
Toll Account-Current		36o, 363.
		363, B 399.
Miscellaneous Ledger		
News and Corn Sample Labels		330. 306.
Officers', Soldiers', &c., Warrants Outstandings—Porters' and Ledger		305.
3		320.
Paid Ons (Goods)		317.
Summary Book (Goods)		329, 335, 337, 356.
Unclaimed (Goods)		326.
Past Foreign Overcharges		310, 338, 356.
Personal Account Ledgers (Goods)		316, 319.
Porters' Ledger Summaries		317.
Recharge Invoices		313.
Re-debit Vouchers		311, 321.
Refunds (Coaching)	••	302.
(Goods)	••	311.
		311, 330.
•		317, 324.
Rope Ledger Summary Book		3 24, 33 0.

				Paragraph No.
Sack Demurrage		• •	• •	 317.
Ledger				 325, 330.
Special Credits (Coaching)				 303, 307.
Debits (,,)		••		 303, 307.
Debits (Goods)				 333-
Credits (,,)				 348.
Stations' Coaching Balance Sh	eets			 299.
Permanent Cash Bala	ances			 364.
Traders' Toll Accounts (Minerals)				 359.
Undercharges Posted to Debit of Accountant				 317, 321, 330.

ACCOUNTANT'S DEPARTMENT.—Book-keeper's Office.

Accounts Passed Book		 	369.
for collection by the Secret	ary	 • .	393, 401.
Bank Advices			
Bankers' Transfers			377, 401, 402.
Pass-Books			401, 402.
and General Interest Accou	nt	 	389.
Banking Accounts—			400.
Bankers' Receip	ts	 	401.
Bankers' Payme	nts	 	402.
Bill Account, Secretary's			401.
Book-keeping System described		 	366.
Capital Expenditure		 	385, 386, 391.
Liabilities Ledger		 	392.
Carriages and Wagons, Repairs an			386.
Carriage and Wagon Hire Account			
Cartages Account			387.
Cheques, Drawing and Remittance of			372 to 377.
Form of			
Payable to Bearer			
Journal			
Paid			402.
Outstanding			408.
Coaching Revenue Book, How journ			394
Balance Sheet, H			
Coaching Traffic Outstandings Accou			394, 401.
Coal Issued, Statements of			382.
and Coke Stock Account			386.
Compensation Account			•
"Compound" Ledger Accounts			366.
	. •	 	•

Debenture Capital Account	Paragraph No 401, 402.
Stock Capital Account	401.
Charges	
Interest	•
Dishonoured Bills	
Dividends	402, 411.
"Double" and "Single" Entry Book-kee	
compared	• •
Drawing Account	·
Duplicate Personal Ledger	•
Expenditure, How passed through the Books	
Ledgers	
Classification of	384, 407.
Way and Works Depart	
Expenditure	385.
Locomotive, Carriage, and	
Departments Expendi	
Traffic Department Expend	
General Charges	
Hotels Expenditure	389.
Expenditure Credit Books	
Gas Account	
General Ledgers	*
Charges	-
Stores Stock Account	
Goods Revenue Book, How Journalized	· ,
Balance Sheet, ditto	
Goods Traffic Outstandings Account	•
Government Duty on Passenger Traffic	0,,,
Half-yearly Accounts, Preparation of	- '
Balancing	
Balance Sheet and Direc	• •
Report	
Hotels Expenditure, Classification of	
Income Tax on Dividends, &c	* -
Journals	
Journal Entries, Summary of	• • •
Ordinary Weekly Entries	403.
Ordinary Monthly Entries	. 404.
Law and Parliamentary Expenses Account	388.
Ledgers (General)	· · · · · · · · · · · · · · · · · · ·
Liabilities (Revenue)	• • • •
Locomotive, Carriage and Stores Departme	4
Expenditure, Classification of	386.

	Paragraph No.
	386.
Maintenance and Renewal of Permanent Way	
Account	385.
Mileage and Demurrage of Working Stock	396.
Mineral Revenue Book, How Journalized	398.
Balance Sheet, How Journalized	
Mineral Traffic Outstandings Account	399, 401.
Allowance Suspense Account	399.
Permanent Way Stock Account	•
Materials Used	383.
Materials Produced	383.
Materials Sent to Stores Dept	383.
"Personal" Accounts	- T T
	•
	•
Receipts on Capital Account	401.
Remittance Book	372.
	385.
Rent Collection Account	• • •
Revenue Account	
Salaries	371, 374.
Salaries	366, 393.
, continue, c, continue, continue, c, continue, c	
Departments Expenditure—Classification of	388.
Secretary's Bill Account	401.
Travelling Cash Book	401.
Secretary's Department-Drawing and Remittance	
of Cheques, &c	372 to 377.
	385.
Signal Stock Account	
"Single" and "Double" Entry Book-keeping	J-J.
compared	
"Simple" Ledger Accounts	•
	385.
Stock and Share Capital Account	401.
0 10 1 4	- · ·
General Stock Account Department Administration Expenses	
	386.
Telegraph Stock Account	385.
Tradesmen's, &c., Accounts for Payment	307, 372, 378, 406.
	307.
ditto of £1, and under £5	367, 376.
ditto under £1	367, 375.
9 1	

Traffic Department Exp	pendit	ıre, Cla	ssific	ation	of	Paragraph No. 387.
Traffic Expenses Accord	int	••	••	• •		387.
Vouchef Numbers .			• •			372.
Wages	••	••				370, 373.
Wages and Salaries,	Stop	pages	for	"Cl	ub, "	•
" Rent," &c	••	••		• •		374a.
Way and Works Depar	rtment	Expen	ditur	e, Cla	ssifi-	
cation of		• •				385.
Working Stock (Capita	I) Acc	ount				286

